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C/M PROGRAM (FY 74 — FY TQ) — USER'S GUIDE

FPO-1-77 (21, Vol. 2) October 1977



OCEAN ENGINEERING AND CONSTRUCTION PROJECT OFFICE CHESAPEAKE DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
WASHINGTON, D.C. 20374

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Unclassified SECURITY CLASSIFICATION OF THIS PAGE	
REPORT DOCUMENTS	
la. REPORT SECURITY CLASSIFICATION Unclassified	1b. RESTRICTIVE MARKINGS
2a. SECURITY CLASSIFICATION AUTHORITY	3. DISTRIBUTION AVAILABILITY OF Approved for public release; distribution is unlimited
2b. DECLASSIFICATION/DOWNGRADING SCHEDULE	
4. PERFORMING ORGANIZATION REPORT NUMBER PPO-1-77(21)	5. MONITORING ORGANIZATION REPOR
6a. NAME OF PERFORM. ORG. 6b. OFFICE SYM Docean Engineering S Construction Project Office CHESNAVFACENGCOM	7a. NAME OF MONITORING ORGANIZAT
6c. ADDRESS (City, State, and Zip Code) BLDG. 212, Washington Navy Yard Nashington, D.C. 20374-2121	7b. ADDRESS (City, State, and Zi
Ba. NAME OF FUNDING ORG. 8b. OFFICE SYM	9. PROCUREMENT INSTRUMENT INDENT
Bc. ADDRESS (City, State & Zip)	10. SOURCE OF FUNDING NUMBERS PROGRAM PROJECT TASK WORK TO ELEMENT # # ACCESS
11. TITLE (Including Security Classificati C/M program (FY 74 - FYTQ) Summary repo 12. PERSONAL AUTHOR(S)	
L3a. TYPE OF REPORT 13b. TIME COVERED Summary FROM TO	14. DATE OF REP. (YYMMDD) 15. PA 77-10 2
	CT TERMS (Continue on reverse if national methods
19. ABSTRACT (Continue on reverse if neces This report consists of two volumes concer Program. Volume I is a summary report whi Its objectives and goals, the structure an	ning the Criteria and Methods (C& ich discusses how the Program begand conduct of the program, and its
accomplishments. Volume II is a user's qu	lide for the Program archives. (Co
20. DISTRIBUTION/AVAILABILITY OF ABSTRACT UNCLASS/UNLIMITED X SAME AS RPT. DTIC 22a. NAME OF RESPONSIBLE INDIVIDUAL	

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In addition to explaining how to locate a document in the files, the guide provides a complete listing of the contents of the file.

The Criteria and Methods Program was initiated in FY 74 to package the existing and evolving knowledge of ocean facilities engineering into manuals and handbooks to be used by ocean facilities engineers. The Program was to compare, evaluate, and document standard engineering criteria and methods based upon existing practices in specific support of the Naval Facilities Engineering Command's (NAVFAC) mission to design, construct and maintain fixed ocean facilities. The goal was to minimize unnecessary variance and overdesign, therefore maximizing reliability, safety and economy in meeting ocean engineering and construction requirements.

1.1 <u>General</u> - This User's Guide provides information on how to locate a document in the C/M Program Archives. Appendices A through E are listings of what is contained in each file. The C/M Program Archives are divided into two major categories - Administrative and Technical. The documents (products) received under work orders/contracts are annotated by a number indicating the fiscal year in which received, a number which indicates the sequence in which it was received during the fiscal year and a number which indicates it is a subdivision of a broad topic. For example:

Phase la Reports begin with the number FY 74-1. The first reports received were concerning construction and are annotated with FY 74-1. The first report in the construction category was on Anchor Systems and is annotated by FY 74-1.1 indicating it is a subdivision of the broad topic - Construction. The supplementary report received on Anchor Systems is annotated with FY 74-1.1S.

1.2 Administrative Files - The Administrative Files are set up by fiscal year beginning with FY 73 and ending with FY 77. Each fiscal year file is further subdivided into three categories - Correspondence; Program Management/Planning and Support; and Fiscal/Budget. Immediately following these files are files concerning any contracts awarded or project orders/work requests issued to Government Agencies during the particular fiscal year. The contract file is subdivided into Contract Award/Scope of Work; Schedule of Deliverables/Payments; Correspondence/Monthly Reports;

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and Deliverables. All documents are filed in reverse chronological order.

Appendices A through D contain listings of the contents of the Administrative Files.

- 1.2.1 <u>Correspondence File</u> These files contain a separate folder for each participant in the C/M Program; i.e., PC-2, FPO-1, CEL, NUC, NUSC, and NSRDC. Within these folders are letters/memos of a non-technical nature such as transmittal letters, invitations to meetings/briefings and general correspondence.
- 1.2.2 <u>Program Management/Planning Files</u> These files are also subdivided into folders for each participant. The files contain letters/memos concerned with management of the program such as program briefings, development plan, management plan, laboratory proposals, status reports and work unit summaries.
- 1.2.3 <u>Fiscal/Budget File</u> This file contains financial information such as OSD budget submissions, budget requirements, budget justification, O&MN apportionments, transfer of funds, and project orders. Each C/M participant has a separate folder.
- 1.2.4 <u>Contract/Work Request Files</u> These files are segregated by the fiscal year in which the contract or work request was awarded. In the Contract/Work Request Award/Scope of Work folder is located a copy of the contract/work request and all amendments including a statement of the

scope of work. The next folder contains the schedule of deliverables and any information concerning payments. General correspondence concerning the contract/work request and monthly status reports are in the next folder. Finally, either a reproducible master or a copy of the deliverables are filed in order of receipt. A duplicate copy of the deliverables is filed in the Product File under the name of the organization who produced the work.

1.3 <u>Product/Cross Index File</u> - Appendix E contains a cross index file which lists all products received by three different methods. The first listing is by Corporate Author. The second listing is by title of product arranged alphabetically, and the third listing is by discipline.

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CORRESPONDENCE

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
16 Mar 72 FP	FPO-1	FAC 04C1A/ AJZ:pk		Engineering Investigation Program; request for FY 74 project submission	 Additional Guidance for Broad Navy Projects Format for Integrated Priority Listing
20 Apr 72 FP	FPO-1	FAC 04C1A/		Engineering Investigation (EI) Program	(1) Engineering Investiga- Program - Administra- tion Procedures (2) Format for Engineer- ing Investigation Project Proposals (3) Format for Integrated Priority List

^{*}Enclosure is missing.

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ORIGINATOR - PC-2

CEM PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
;· [-	1.0-2	PC-2/WJE/tks		FY 1974 O&M,W Budget; requirements for	(1) Ocean Engineering Program FY 1974 O&M,N Budget Requirements
	27. 27. 24.			Program Funds	

ORIGINATOR - FPO-1

CAM PROGRAM FILES INVENTORY LIST

FY 73

			30.0		
LETTER	(LAB)	SERIAL NO.	RECEIVED	SUBJECT	ENCLOSURES
14 Feb 73	FPO-1	FPO-1E2:cl		Initiation of Informal Contract; Request for	(1) Scope of Work for PW 2847(2) Government Cost Estimate(3) Contractor Proposal
27 Mar 73	FPO-1			Pre-proposal from Oregon State University	

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
3 Apr 73	CEL	L40/jd		NAVFAC Ocean Engineering Manuals	(1) NAVFAC Ocean Engineering Manuals (2) Organization of a NAVFAC Cold Regions Engineering Design Manual (3) Structures in Deep Ocean Engineering Manual for Underwater Construction (4) Ocean Engineering System Planning and Design
9 Apr 73	CEL	L44/WJN/eh		NAVFAC Ocean Engineering Manuals	
10 Apr 73	CEL	L43/RNC/kra		NAVFAC Ocean Engineering Manuals	
10 Apr 73	CEL	L40P/RAB/ln		NAVFAC Ocean Engineering Manuals (Ref. L40 memo of 3 Apr - Fonecon of 9 Apr 73)	
10 Apr 73	CEL	L41/RJM/ln		NAVFAC Ocean Engineering Manuals (comments on pre- paration of five manuals)	
30 May 73	CEL	L40P/RAB/In		NAVFAC Ocean Engineering Manuals	(1) Summary of Studies and Investigations for NAVFAC Ocean Engineering Manuals

ORIGINATOR - CEL

CAM PROGRAM FILES INVENTORY LIST

FY 73

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
1 Jun 73	CEL	L40P/RAB/ln		NAVFAC Manuals Program	(1) Definitions for NAVFAC Manuals Program
8 Jun 73	CEL	L40P/RAB/ln		Suggested topics for use in formulation of the NAVFAC/FPO-1 Manuals Program	*(1) Suggested Topics for NAVFAC/FPO-1 Manuals Program *(2) Definitions for NAVFAC Manuals Program

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CAM PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
15 May 74	PC-2	РС-2А/RHM		Additions to Command Manage- ment Plan; PC-2 submittal of	(1) Section 1.2 - Program Progress Reporting - Ocean Facilities Engi- neering and Construction Program (2) Section 1.3 - Program Task Description - Ocean Facilities Engineering and Construction Program
4 Jun 74	FC-2	PC-22/EBS		Agenda for Ocean Facilities Program (OFP) Information Exchange Briefing; promulgation of	

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
12 Jul 73	11.0-1				
				Lines - Froposai tor	
13 Jul 73	FP()-1			Ocean Engineering	
1 544 73	FP0)- 1			Telephone Conversation Record - Smith Proposal	
2 Aug 73	FPO-1			Summarization of telephone conversations between A. Kurtz and C. Smith	
15 Aug 73	FPO-1	FPO-1/AK/ln		FPO-1 Ocean Engineering and Construction Standards and Criteria Program, FPO-1	
7 sep 73	FPO-1			FY 1975 O&M,N OSD/OMB Budget Submission	*(1) Revised justification for Ocean Engineering
27 sep 73	FPO-1			Forwarding of proposal	*(1) Design Criteria for Pipe-Like Structures Subjected to Waves and Currents
28 det 73	FP()-]			Forwarding of Outline and Status Report	*(1) Topic Element outline *(2) Topic Element Status Report
5 oct 73	FPO-1			Forwarding of proposal	*(1) Development of Design Tools for Anchor-Last Deployment

C&M PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
23 Oct 73	FP0-1	FPO-1P2:bw		Ocean Engineering and Construction (OE/C) Standards and Criteria Program	*(1) Comments on the NCEL Proposals Recommended by NAVFAC 03A
30 Oct 73	FPO-1			John Nath Submittals & Agenda Response	
30 Oct 73	FPO-1			Ocean Engineering and Construction (OE/C) Standards and Criteria Program	(1) Comments on the NCEL Proposals Recommended by NAVFAC 03A
10 Jan 74	FPO-1	CHESDIVNOTE 4121		Specifications Symposium; planned	
6 Mar 74	FPO-1			EI Program	(1) FAC 281711Z Feb 74 same subject
14 Mar 74	FPO-1	FPO-1Al:bp		INFOGRAM March 1974	
26 Mar 74	FPO-1	FPO-1P2: db		OE/C Standards and Criteria Program; request for FPO-1 technical support	(1) List of Assigned Areas of Technology(2) Task Statements(3) Schedule
29 Mar 74	FPO-1	FPO-1:fm		El Program	
9 Apr 74	FPO-1	FPO-1E2:bp		Graphic Display of Technology Breakdown Structures; review of	
10 Apr 74	PPO-1			OE/C S&C Program, AAT-Cable Protection/Immobilization (Deep Sea Cable); comments on	

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FP1 PRO-1P2: jw Decument Transmittal *(1)	Dame OF	A CALLOR		Dame		
Air 74 FF2-1 OE/C 56C Program, Bottom Air 74 FF9-1 Comments on Document Transmittal *(1) Air 74 FF9-1 FP0-1P2:iw Ocean Engineering and Construction (EC/C) Standards and Criteria Program *(2) Air 74 FF9-1 PC-22/EBS Proposed Ocean Engineering Program *(3) Air 74 FF9-1 FP0-1P2:iw Proposed Ocean Engineering Program *(3) Air 74 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards *(2) Air 74 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards *(2) Air 74 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards *(2) Air 74 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards *(2) Air 74 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards *(2) Air 75 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards *(2) Air 76 FF9-1 FP0-1P2:jw Ocean Engineering and Construction (EC/C) Standards	LETTER	(LA3)	SERIAL NO.	RECEIVED	SUBJECT	ENCLOSURES
A; r 74 FF9-1 PPO-1P2:jw Ocean Enqineering and Continuo(2) (1) A; r 74 FP9-1 PPO-1P2:jw Ocean Enqineering and Continuo(2) *(2) Au; 74 FP0-1 PC-22/EBS Proposed Ocean Enqineering Program *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(1) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(2) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74 FP0-1 PP0-1P2:jw Ocean Enqineering and Continuo(2) *(3) Au; 74		FF1			OE/C S&C Program, Bottom Navigation/Positioning; comments on	
Any 74 FPD-1P2: jw struction (EC/C) Standards and Criteria Program *(2) *(3) *(4) *(4) *(4) *(5) *(7) *(8) *(7) *(8) *(8) *(9) *(1) *(1) *(1) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(5) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(5) *(4) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(2) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(4) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(1) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(4) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(9) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(2) *(3) *(4) *(4) *(4) *(5) *(4) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(9) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(2) *(3) *(4) *(4) *(4) *(4) *(5) *(5) *(6) *(7) *(7) *(7) *(8) *(9) *(9) *(9) *(1) *(1) *(1) *(1) *(1) *(2) *(2) *(3) *(4) *(4) *(4) *(4) *(4) *(5) *(4) *(5) *(6) *(6) *(7) *(7) *(8)	i i	Ft:0-1			Document Transmittal	
May 74 FPO-1 PC-22/EBS Program Information Exchange Briefing Program Information Exchange Briefing Ocean Engineering and Construction (OE/C) Standards (C) and Criteria Program (C) struction (OE/C) Standards (C) and Criteria Program (C) Standards (C) Stan		1-044	FPO-1P2: jw 11000(2)		Ocean Engineering and Construction (EC/C) Standards and Criteria Program	
May 74 FPO-1P2:jw Struction (OE/C) Standards *(1) 11000(2) and Criteria Program *(3) May 74 FPO-1P2:jw Ocean Engineering and Construction (OE/C) Standards and Criteria Program (3) Struction (OE/C) Standards (3) Cun 74 FFO-1P2:jw Struction (OE/C) Standards (3) Struction (OE/C) Standards (3) And Criteria Program (3) Revised agenda for the 20 June 1974, Ocean Facilities Program (OFP) Information Exchange Briefing; promulgation of		FP0-1	PC-22/EBS		Proposed Ocean Engineering Program Information Exchange Briefing	
May 74 FP)-1 FPO-1P2:jw struction (OE/C) Standards (2) and Criteria Program (3) (4) The first		FPO-1	FPO-1P2: jw 11000(2)		Ocean Engineering and Construction (OE/C) Standards and Criteria Program	
Jun 74 172-1	17 May 74	Fi ^{2,})~1	FPO-1P2: jw 11000(2)		Ocean Engineering and Construction (OE/C) Standards and Criteria Program	
	e Jun 74				Revised agenda for the 20 June 1974, Ocean Facilities Program (OFP) Information Exchange Briefing; promulgation of	

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C&M PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	AGENCY (1AB)	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
12 741 73	7.53	L40/jd		FPO-1 Manuals Program	
14 Au ; 73	ii Ü	L40/ln		FPO-1 Standards and Criteria Program	(1) Ocean Engineering and Construction Standards and Criteria Program
30 Aug 73	71.	2104		Ocean Engineering and Construction Standards and Criteria Program	(1) Memorandum of Understanding
F 23	5	L30/L12B		Laboratory Technical Documents; preparation and distribution of	(1) Freparation of Technical Reports (2) Freparation of Technical Notes
20 Sep. 73	CI:L	L42/III.G/ejh		Ocean Engineering and Construction Standards and Criteria Program	(1) Preliminary list of areas of technology
24 set 73	СЕГ	L42/HLG/kjm		Forwarding of draft of one subsystem under energy	*(1) Draft of one subsystem under energy/power systems
4 Oct 73	CEI.	L52/JFJ/bm		Ocean Engineering Standards and Criteria Program; ini- tial work in support of	(1) Topic Element Breakdown for Effects of Ocean Environments on Enginering action Topic Element Breakdown for Cean Engineering Standards and Criteria (3) Topic Element Alloy 5083 (4) Topic Element Status Report for Aluminum Alloy 5080 CONTIRUED

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
				CONTINUED.	(5) Additional Topic Element Breakdown for In- organic-Honmetallic, Organic and Composite Materials
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	CEL	2390		Standards and Criteria	*(1) Information Package - seafloor Battery Sys- tem *(2) LPS on Excavation at Diver Depths for Sea- floor Military Con- struction
5 oct 73	CEI,	2388		Ocean Engineering and Construction Standards and Criteria, preliminary Topic Breakdown draft for ENERGY/POWER SYSTEMS	*(1) Draft of sections 3.0, 4.0, and 5.0 of Topic Element Breakdown for ENERGY/POWER SYSTEMS Area of Technology
2 200 73	CEI,	2959		Ocean Engineering and Construction Standards and Criteria Program	 (1) Compendia to be Assigned to NCEL (2) Other Compendia Within NCEL's Area of Interest (3) Proposed Validation Testing (4) Related Efforts
30 Nov 73	77.30	1.42/HLG/ejh		Ocean Engineering and Construction Standards and Criteria Program	*(1) Notes by Andy Kurtz (portions applicable to respective divisions)
20 Dec. 73	CLJ.	3318		Ocean Engineering and Construction Standards and Criteria Frogram	(1) Resource Estimates(2) Write-ups of Approved Areas(3) Phase la Study Concepts in Materials Science CONTINUED

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FY 74

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
				CONTINUED	(4) Write-up of Underwater site Surveying
# # # # # # # # # # # # # # # # # # #	7.1.)	L52/JEJ/bm 42-016		Forwarding of drafts	*(1) Inspection of Deep Ocean Objects
4 - 15 m - 74	T o	L44/NDA/ejh		Summary of telephone conversation about dynamic mocring	*(1) Dynamic Moor - SEACCW II Current Meter String *(2) Table 1. Cost of Dynamic Data and Dynamic Frogram Validation
14 Mar 74		1.42/DJ/1h		Ocean Engineering and Construction Standards and Criteria Program; new information and requests for action	
15 Mar 74	<u>13</u>	L42/DR.(7d j		Thase la Draft Submission for AAT Nearshore Explosive Clearing and Excavation	*(1) Draft Phase la Deliver- ables for AAT Nearshore Explosive Clearing and Excavation *(2) Memo L43 (Hallanger) to L42 (Jones) of 14 March 1974
28 Mar 74	OPST.	1.42/DBJ/k jm		Ocean Engineering Construction Standards and Criteria Frouram; submission of draft Technology Breakdown Structure (TBS) graphic displays	*(1) Draft TBS graphic disaplay for Assigned Area Technology (AAT) "Anchor Systems", hardware/equipment and Farametric descriptors *(2) Draft for AAT "Seafloor Soil Sampling/Testing" *(3) Draft for AAT "Bottom Penetration/Breakout

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
28 Bur 74	IAD	1,42/DBJ/kjm		CONTINUED	Forces" *(4) Draft for AMT "LOW-1 =
					ing/Fositioning Ties - tures on the Teafloor"
					*(5) Draft for AMT "Cuble Protection/Immobilizar
					tion (Shore End Cable)" *(6) Draft for ANT "Sate
					*(7) Draft for ANT "Hear- shore Explosive Clean- ing and Excacation"
20 May 74	.tr.	1.42/DB3/db		Ocean Engineering/Construction Standards and Criteria Program; new guidance on scheduling Phase la work	(1) Proposed Work Schedule; Drafting and Review of Phase la Documents
4 Air 74	CER	655		Ocean Engineering and Construction Standards and Criteria Program; submission of draft Technology Breakdown Structure (TBS) graphic display	play for Assigned Area of Technology (AAT), "Lowering/Positioning Structures on the Sarfloor," sub-area 3.2, "submerqed Load Bandling Systems," parametric descriptors
3 Apr. 7.1		1.34		Ocean Engineering and Construction Standards and Criteria Program; FY 74 Phase la schedule	(1) Nome with enclosure. 1.42/DBJ/db to Distriba- tion List of 29 Mar 74

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CEM PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	ACENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
11 Apr 74	CEL			Telephone Record - Up-date, including new milestone schedule	
12 Apr 74	CEL	L42/DBJ/kjm		Ocean Engineering and Construction Standards and Criteria Program; revisions to TBS graphic displays for "Anchor Systems" and "Explosive Clearing and Excavation"	*(1) "Explosive Clearing and Excavation" revision of 9 Apr 74 *(2) "Anchor Systems" revision of 9 Apr 74
15 Apr 74	CEL	L42/DBJ/kjm		Standards and Criteria Program; list of participants	
16 Apr 74	CEL			Telephone Record - Restructuring of the AAT, "Lowering, Positioning, and Recovering Structures on the Seafloor"	
8 May 74	CEL	946		Report titled, "February 1974 Inspection of Nearshore Cable Near San Pedro, CA," by R. L. Brackett	(1) Subject report
17 May 74	CEL			Telephone Record - Adjust- ment of TBS. Miscellaneous items re milestone schedule	
20 May 74	CEL	1022		Ocean Engineering and Construction Standards and Criteria Program; submission of point paper synopses	(1) Fourteen point paper synopses for the Assigned Area of Tech- nology, "Anchor Systems" CONTINUED

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
20 May 74		1022		CONT INUED	*(2) Point paper synopses for "Bottom Breakout Forces" *(3) Six point paper synopses for "Cable Protection/ Immobilization" (4) Two point paper synopses for "Lowering/Lifting Systems" (5) Three point paper synopses for "Seafloor Soil Sampling and Testing" (6) Point paper synopses for "Surface Navigation Systems" (7) Point paper synopses for "Surface Navigation Systems" (8) Point paper synopses for "Surface Navigation Systems" (8) Point paper synopses for "Surface Navigation Systems" (1) Roint paper synopses for "Surface Navigation Systems" (1) Roint paper synopses for "Site Preparation)"
22 May 74	CEL	L42/RAB/DBJ/ kjm		Ocean Engineering and Construction (OE/C) Standards and Criteria Program; milestone schedule	
4 Jun 74	CEL	L42/RDR/kjm		Standards and Criteria Point Papers; orientation of	
4 Jun 74	CEL	1136		Ocean Engineering and Construction (OE/C) Standards and Criteria (S/C) Program	(1) Point paper for "Bottom Breakout Forces"(2) Point paper for "Lowering/Lifting Systems"

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CEM PROGRAM FILES INVENTORY LIST

FY 74

4 Jun 74 CEL			RECEIVED	SUBJECT	ENCLOSURES
		1136		CONTINUED	(3) Three point paper for "Seafloor Soil Sampling and Testing"
					(4) Point paper for "Site Preparation (Clearing/
					Excavation)" (5) Point paper for "Exposive Clearing/Exca-
					(6) Three point paper for "Surface Navigation
	······································				Systems (7) "Listing of Priorities of S/C Areas Within Each Assigned Area of Technolgoy (AAT)"
13 Jun 74 CEL		1206		Ocean Engineering and Construction (OE/C) Standards and Criteria (S/C) Program	(1) AAT: Surface Navigation Systems (2) Handbooks, Manuals, Design Guides, Etc., Having Potential Arplication to the NAVFAC S/C Program (3) List of Individuals Who May Be Pursuing Work Which Might Result in Standards and Criteria (4) List of Organizations Who May Be Pursuing Work Which Might Result in Standards and Criteria

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CAM PROGRAM FILES INVENTORY LIST

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CEM PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
14 Aug 73	иис	654/171/73		Proposal to NAVFAC FPO-1P2 on Ocean Enginecring and Constructions - Standards and Criteria Program	*(1) Proposal
29 Aug 73	NUC	654/180/173		NAVFAC Ocean Engineering and Constructions - Standards and Criteria Program; NUC areas of expertise and interest	*(1) Topic elements of Ocean Technology in which NUC has an in-house expertise
6 Sep 73	NUC			Comments on draft of guide- lines	
26 Oct 73	MUC	654/230		Laboratory Program Summary; transmittal of	*(1) LPS, Fixed Ocean Facility Design Criteria for Remote Work System Compati- bility - Preliminary Draft
28 Feb 74	NUC	6514/36		Standards and Criteria Program; transmittal of data for	*(1) Hardware/Equipment, Technology Breakdown Structures for the NUC Assigned Areas of Tech- nology (2) NUC memorandum, Current funding status and cost estimate for OE/C Standards and Criteria Program, Serial No. 6514/35/74 of 26 Feb 74
18 Mar 74	NUC	6154/48		Standards and Criteria Program; transmittal of data for	*(1) Revised set of Hardware/ Equipment, Technology CONTINUED

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
18 Mur 74	NOC	6154/48		CONTINUED	Breakdown Structures (TBS) *(2) Narratives for TBS of Hardware/Equipment
8 Mrs 74	MUC	6514/62		Standards and Criteria Pro- gram; transmittal of data for	(1) List of Point Paper Synopses (2) Point Paper Synopses (3) Standards and Criteria Applications Matrix
6 May 74	NUC	6514/84		Standards and Criteria Pro- gram; transmittal of data for	*(1) Parametric Descriptor Graphics, Technology Breakdown Structures for the NUC Assigned Areas of Technology *(2) Technology Interface Requirement Graphic, for the NUC Assigned Areas of Technology
8 Jun 74	NUC	6514/99		Standards and Criteria Pro- gram; transmittal of data for	*(1) Parametric Descriptor Narratives *(2) Technology Interface Requirements Narratives *(3) List of Technology Breakdown Structure References *(4) Revised Point Fapers *(5) Priority Ranking of \$/C Areas *(6) List of Applicable NUC Handbooks *(7) List of Potential S/C Participants

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FY 74

ENCLOSURES	*(1) Hardware and Equipment Narratives *(2) Parametric Descriptor Graphics & Narratives *(3) Technology Interface Requirements, Graphics & Narratives *(4) Point Papers
SUBJECT	Submarine Cable Protection and Immobilization Data;
DATE RECEIVED	
SERIAL NO.	6514/121/74
AGENCY (LAB)	nc.
DATE OF LETTER	21 Jun 74

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
10 Dec 73	NUSC	EA151-1074		OE/C Standards and Criteria Program Proposed Data Gather- ing Approach; draft	*(1) Ocean Engineering and Construction (OE/C) Standards and Criteria Program NUSC/NLL Pro-
8 Nov 73	NUSC			Highlights of Meetings with Kurtz	
30 Jan 74	NUSC			NUSC/NL Briefing	
27 Feb 74	NUSC	EA151-142		Rough Draft TBS for E/M Cable Terminations and Through Hole Penetrators	*(1) Rough Draft TBS
22 Mar 74	NUSC	EA151-204		OE/C Submissions	*(1) TBS: Penetrators, Hardware/Equipment,
					Electrical *(2) Proposed Point Papers for Cables
					*(3) TBS: EM Cables, Physical Characteris-
					*(4) TBS: EM Cables, Coaxial Cable Manu- facturing (5) TBS: Cable Termina-
					tions
3 Apr 74	NUSC	EA151-233		Preliminary list of point paper titles with brief narrative of proposed paper	(1) Proposed EM cable point papers(2) Proposed Penetration
				content	

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
3 Apr 74	NUSC	EA151-233		CONTINUED	<pre>(4) Proposed EM cable ter- mination point paper titles without narra- tives</pre>
23 Apr 74	NUSC	EA151-266		Hardware TBS: EM Cables	(1) Hardware TBS: EM Cables, all areas but Protection & Immobilization, 4th level minimum breakdown. Area 1.3 partially completed.
8 May 74	NUSC	FCS:JDA:gr 3900/TECH		Invigation to participate in seminar on Technology Trans- fer	
10 May 74	NUSC	EA151-298		Additional Point Paper Synopses	
16 May 74	NUSC	EA151-314		FONECON, 16 May 1974, 1000 EDST	
3 Jun 74	NUSC	EA151-347		Ocean Engineering and Construction (OE/C) Standards and Criteria Program	 Phase la deliverables for E/M cables AAT Phase la deliverables for E/M terminations AAT Phase la deliverables for electrical penetrators
5 Jun 74	NUSC	EA151-351		Ocean Engineering and Construction (OE/C) Standards Program	(1) TBS Narratives (hard-ware/equipment) for Electrical Penetrators AAT CONTINUED

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DATE OF LETTER	AŒNCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
5 Jan 74	nusc	EA151-351		CONTINUED	(2) Point Papers for Electrical Penetrators AAT
10 Jun 74	NUSC	EA151-354		Ocean Engineering and Construction (OE/C) Standards and Criteria Program	(1) TBS Narrative (parametric) for the Electrical Penetrators AAT
21 Jun 74	NUSC	EA151-373		Ocean Engineering Construction (OE/C) Standard and Criteria Program	(1) Phase la deliverables for EM Cables ANT (2) Phase la deliverables for EM terminations ANT (3) Phase la deliverables for Electrical penetrators ANT

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C&M PROGRAM FILES INVENTORY LIST

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
14 Aug 73	Dud. T	654/171/73		Proposal to NAVFAC FPO-1P2 on Ocean Engineering and Constructions - Standards and Criteria Program	
An J. 73	HRDC	654/180/173		NAVEAC Ocean Engineering and Constructions - Stan- dards and Criteria Program; NUC areas of expertise and interest	(1) Topic elements of Ocean Technology in Which NUC has an in- house expertise

C&M PROGRAM FILES INVENTORY LIST

FY: 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
20 Aur 54	J-,).1			FCCHS Contract; partial pay- ment of	
₽_ sou y	::1			Deep Ocean Current Measure- ment System (DCGHS) Site Ecviev; invitation to	
26 Roy 74	FC-2	16-21/17.5		Irdustry-Prcduced Informa- tion; clearance for	(1) Three Dimensional Dynamic Modes and Frequencies of Slack Cables of Jun 74
2 Dec 74	PC-2	FC-21/F2:		rccms Site Review; report on	 (1) WHOI Site Peview Agenda of 20 Nov 74 (2) Sample Mooring Calculation Output (3) Dip Calculations for Six Mooring Types
20 Jan 75	FC;	FC-22/ERS		FY 75 C&M Mid-Year Review	(1) FY 75 ORNN Mid-year Review Statement of Obligations (2) FY 75 ORNN Mid-year Review Deficiency Statement (3) Statement of FY 75 O&MN Funding Requirements for MAVFAC's Grean Facilities Frogram
7) 2) 2	₹. E.			Development of Reliability Assurance Techniques within the Cliteria & Methods Pro- gram	

^{*}Frelesure is missing.

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
2 Mar 75	1.C-2			Deep Ocean Current Measure- ment System (DCCMS) Design Feview; presentation outline	 Cutline of March 14, 1975 Design Feview Fresentation Hoffman Complex Fap.
10 May 50	FC-2			PCW 77 O&MN Submittal; forwarding of	(1) Ocean Facilities Frogram Statement/Substantiation of Requirements for Centrally Managed O&FW Funding - POF FY 77
\$7.447.6	3 (2			FY 76 C&MN Apportionment Fequest - Increment/Decrement Priority Statements	(1) FY 76 O&MN Apportion- nent Request - Incre- nent Statement (2) FY 76 O&MN Apportiorrent Request - Decrement Statement
7 359 75	PC-2			FY 76 O&MN Apportionment	(1) Fonthly Phasing of Fstirated Obligations for FY 76(2) FY 76 Congressional Submit, Exhibit GP-5, Fart D
6, 302, 75	c - 54			General Newsletter (BRAF/ FCC)	*(1) General Newsletter No. 1

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DATE OF	ACENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
gree to	FC-2	PC-22/EBS		'FY 77 ∪&MN Budget	(1) FY 77 Budget Submit Exhibit OP-5 Sec D
					(Revised) *(2) NAVCOMPT Forms 2168/ 2179-1
					(3) FY 77 Unfunded Requirement
					*(4) Ocean Facilities Program Statement/Sub-
					stantiation of Reguing ments for Centrally Managed O&MN Funding - pom FV 77
					FOM FY //
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DATE OF	AGENCY (LAB)	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
2 2 2	FE0-1	PPO-1C:mol		NAVEAC briefing for PME 124	
# 	1 3 4.	.142/RDR/kjm		Ocean Facilities Engineering Criteria and Methods Program at CEL	
	- - - -	FF:1E:bw		Texas A&M Mechanics of Moor- ing Systems Reports; distri- bution of	
: • •	- - - 			Henry Gill Letter Review	
	1 - 13	Pro-1/4C-21:t1		Request for continuing use of CDC 7600 computer	
*	Ī.	vi :-11: jw		Criteria and Methods Program Support at Civil Engineering Laboratory	
	1 11.			Review of Material Proposed for Public Release - Three Dimensional Dynamic Modes and Frequencies of Slack Cables	
·	1	FP:-1Al:fm		Command History Report	(1) FFO-1A memo of 4 Jun 30 and 13 Jul 73 (2) Code 90 memo of 6 Doc 74
** *	- - -	FI 15:111		Command History Report	
	<u>.</u> 	FF 1P: 1w		Command History Report, submittal for	(1) Ocean Facilities Engineering Criteria and Methods Program; bistorical report

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
ž Ž	1-0-1			Forwarding of report	(1) Three Limensional Eyramic Modes and Prequencies of Slack Cables
10 10 10 10 10	[+:1:	FFO-1/FC-21: tJ		Pequest for continuing use of CDC 7600 computer	
15 (754) 75	FPO-1			Command Management Flan; quarterly input requirement	(1) FFC-1P Nemo dated 16 Jan 75, Program IV - Goean Engineering; status report of
77 344 77	H6-1	FI (1P: †v		FY 25 Third and Fourth Quarter Travel; requirements for	 FFT&F Travel/Expense Fequirements C&F Travel/Expense Fequirements New Hire Travel/Expense Requirements
1-	FF0-1	FPC-lE4:bw		Proposed Agenda for a Meet- ing with NAVCCEANO Key Per- sonnel Regarding DCCMS	
5 19 18	FPC-1			CEL/NUC Proposed Reliability Assurance Project	
13 Feb 75	FPC-1	FPO-1P2:jw		Fequest for Assistance in Peviewing Criteria and Methods Program Documents	
SE	F1 (]	F1C-1E4:db		FOCMS Design Review	

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
ਹੈ: ਹੈ: ਹ:		FF0-1P2; jw		Review of Draft Broakdown Structures Submitted by Lockheed	*(1) Draft Work Breakdown Structure of Ccean Facilities Engineering, 3 Mar 75 *(2) Draft Breakdown Structures of Waval Fixed Ccean Facilities, 3 Mar 75 *(3) Draft Breakdown Structure of the Environmental Aspects of Ccean Facilities Fingineering, 3 Mar 75 *(4) Iockheed Scope of Work Fackage One Work Fackage One Work Fackage One Work Fackage One Erototypes, 14 Feb 75
11 Ear 75 11 Ear 75 11 Ear 75 7 At 11 Ear 75	FI (= 1 FI (= 1 FI (= 1	F1 C-1P: jw		Command History Report, submittals for Metrication Proposed DcD Folicy Statement on use of the Metric System Breakdown of the Environmental Aspects Criteria & Nethods Contract N62477-73-C-0359	 Meme 1Al dated 3 Har 74. Eary Metrication Group Second Semi-Annual Rejort of 2 Jan 75. Draft - 9 Jan 75 (HEV) of CSD meme on solificity for Environmental Aspects. Focumentation Listing.

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DATE OF	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
22 to .)	[-/) [!	FFC-1CF:fm		Criteria and Fethods Frooram	
	[·	FFO-1FC:bw		Tasking of NVC to perform SPCOFY/Senar Nedification Analysis	
50 Till u	1FC-1	FFO-1A3		Funds, transfer of	
15 mg 3	FPC-1			Authorization of funds for SNOCPY Modification Analysis	
13 705 75	1-01:			FY 76 OP-Plan; review of	(1) Carabilities Requirements Analysis FY 76 Budget Leview (2) FDT&E FY 76 Fudget Feview (3) C&M FY 76 Budget Beview (4) CCE Requirements FY 76 Pudget Feview *(5) Cther Item FY 76 Fudget Peview
20 Jun 75	FF0-1	FFG-1P:jw		FY 76 Performance Flan; submittal of	(1) FY 76 Performance Flans

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FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
1 Jul 74	Тар	1294		Ocean Engineering and Construction (OE/C) Standards and Criteria (S/C) Program	(1) Bottom Breakout Forces (2) Anchor Systems
9 Jul 74	тар	1354		Ocean Engineering & Construction (OE/C) Standards and Criteria (S/C) Program	(1) Proposed Schedule & Cost Estimate for Explosive Clearing and Excavation Work
15 :01 74	Ë	1385		Ocean Engineering and Construction (OE/C) Standards and Criteria (S/C) Program	(1) Lowering/Lifting Systems
25 Jul 74	CE1,	1.145		Ocean Engineering and Construction (OE/C) Standards and Criteria (S/C) Program	(1) Nearshore Explosive Clearing and Excava- tion
26, 3411-74	CEI.	L-12/RDR7kjm		Forwarding of documents	*(1) Cable Frotection/ Immobilization point paper synopses *(2) Lowering/Lifting Systems; Phase la deliverables *(3) Bottom Breakout Forces; Phase la deliverables *(4) Anchor Systems; Phase la deliverables *(5) Surface Mavigation Systems; Phase la deliverables *(5) Surface Mavigation Systems; Phase la deliverables
11 A11 74	- T.T.	1570		Ocean Facilities Engineering (OF/E) Criteria and Methods (C/M) Program	(1) Seafloor Soil Samiling and Testing

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DATE OF LETTER	ACENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
, 3 Auj 74	135	L427RDR/ejh		Criteria and Methods Program; quidance from sponsor for	
# 		1991		Ocean Facilities Engineering (OFE) Criteria and Methods (C/M) Program	*(1) Wearshore Site Sur- veying
		1912		Ocean Facilities Engineering OFE) Criteria and Methods (C/M) Program	(1) CEL Memorandum to Files on OFE C/FI: Interim Guidance on FY 75 OFE C/M Work at CEL (2) CEL Memorandum to Files on OFE C/M: Guidelines for Fublication of Phase la
1 dos 74	3 3 7	1930		Ocean Facilities Engineering Criteria and Methods Program	(1) Proposed C&M Areas for Phase II and/or Phase III Studies (2) Description of Phase III and Phase III C&M Studies (3) Estimate of FY 75 Manpower Available for Criteria & Methods Program at CEL
#/ Act. 1	FR C	1928		Ocean Facilities Engineering Criteria and Methods Program (Letter of understanding concerning work to be accom-	

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FY 75

DATE OF LETTER	AGENCY (IAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
18 Nov 74	CEL	L41/JBC/ln		Ocean Facilities Engineering (OFE) Criteria and Methods (C/M) Program	*(1) Nearshore Site Survey- ing
19 35v 74	CEL	2033		Ocean Facilities Engineering Criteria and Methods (C/M) Program	(1) Site Preparation (Clearing and Excavation)
20 Boy 74	CEL	2047		Ocean Facilities Engineering Criteria and Methods Program	(1) March 74 Inspection of Acoustic Array Recovered from the Sea. Status Report - October 74
21 Nov 74	CEL	2054		Ocean Facilities Engineering Criteria and Methods Program	(1) Nearshore Site Survey-ing
22 Nov 74	CEI,	2088		Ocean Engincering and Construction Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program, Functions of Criteria and Methods Program Coordinator at CEL
25 Nov 74	CEL			Preparation and distribution of CEL technical documents	(1) CEL instruction on subject
25 Test 74	CEL	2094		Ocean Engineering and Construction Criteria and Methods Program	*(1) Draft Outline - Review Comments *(2) Draft Handbook - Review Comments *(3) Draft Handbook - Un- answered Requests for Review
77 22 3	CPET,	2121		Ocean Engineering & Construction C&M Program	(1) CEL memo L43/LMH/lh to files of 22 Nov 74

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
5 Dec. 74	свь	2168		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 31 Oct 74
10 Dec 74	CEL	2189		Ocean Facilities Engineering Criteria and Methods Program (Request for concurrence of CHESNAVFACENGCOM with assign- ment of funds)	
1+ Dec 74	CEL	2257		Ocean Facilities Engineering Criteria and Methods Program	*(1) Guidelines for Inspection of Structures Recovered from the Sea
20 Dec 74	CEL.	2265		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 30 Nov 74
4.7 Proc. 74	ii E	2269		Ocean Facilities Engineering Criteria and Methods Program	*(1) Draft Guidelines for In-Situ Inspection of Ocean Structures *(2) Inspection Plan for COLOSSUS Array *(3) Response to FFO-1 Questions Regarding Inspection of the COLOSSUS Array
57 Doc 24	CEL	2300		Ocean Facilities Engineering Criteria and Methods Program (Transmittal of reports)	(1) Phase la Report No. 1 (2) Phase la Report No. 2 (3) Phase la Report No. 4 CONTINUED

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FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
27 fuer 74	79.5	2300		CONTINUED	(4) Phase la Report No. 5 (5) Phase la Report No. 6 (6) Phase la Report No. 7 (7) Phase la Report No. 9 (9) Phase la Report No. 1-S (10) Phase la Report No. 2-S (11) Phase la Report No. 2-S (12) Phase la Report No. 6-S (13) Phase la Report No. 6-S (14) Phase la Report No. 6-S (15) Phase la Report No. 6-S (16) Phase la Report No. 9-S (16) Phase la Report No. 9-S
28 Jan 75	CEL	168		Ocean Facilities Engineering Criteria and Methods Program (Interim field guide for underwater neashore explo- sive excavation) Tethered Float Breakwater;	
3 Feb 75	CEL	209		presentation on Ocean Facilities Engineering Criteria and Methods Program	(1) Technical Note Draft SP 326/102: Under- water Explosive Excava- tion Testing at San Nicolas Island, CA 1972-1973, by L.W. Hallanger
3 Feb 75	CEL	210		Ocean Facilities Engineering Criteria and Methods Frogram	(1) Ocean Facilities Engineering Criteria & Methods Program Status Report of 31 Dec 74

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
5 Pods 75	свь	227		Ocean Facilities Engineering Criteria and Methods Program	*(1) Responses to FPU-1 Questions of 14 Jan 75 Regarding Inspection of Colossus Array *(2) Information on Submer- sibles SEA CLIFF and TURTLE
5 Feb 75	CEL	220		Ocean Facilities Engineering Criteria and Methods Program	*(1) Draft copy of "Environ- mental Effects"
21 Feb 75	CEL	L42/RDR/ilm		Forwarding of Ocean Facilities Engineering Criteria and Methods documents (Phase la Reports)	
28 Feb 75	CEL	368		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engine- ering Criteria and Methods Program Status Report of 31 Jan 75
31 May 75	CEL	542		C&M Work Unit "Methods of Characterizing and Predicting the Performance of Engineer- ing Materials in the Ocean Environment-Metals"; tech- nical proposal	
17 Apr. 75	CEL	L55/DRJ/db YF53.536.010. 01.001		Evaluation of technical paper "An Analysis of the Utility of Statistical Reliability Assurance Techniques"	

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
22 Ajr 75	тар	L52/JFJ/bm		Forwarding of deep ocean corrosion information	*(1) MS #424 Draft Technical Report *(2) NRL Memorandum Report 1436
30 Apr 75	CBL	730		Criteria and Methods Work Unit, "Underwater Nearshore Explosive Clearing and Exca- vation"	(1) Proposal 75-L43-136, "Underwater Nearshore Explosive Clearing and Excavation" (2) C&M Program Requirements
7 May 75	CFL	774		Ocean Facilities Engineering Criteria and Methods Program	*(1) Ocean Facilities Enginecring Criteria and Methods Program Status Report of 31 Mar 1975
20 May 75	CEL	859		Occan Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 30 Apr 1975
21 May 75	CEL	876		Ocean Facilities Engineering Criteria and Methods Program	*(1) CEL draft Technical Note Number SP326/106, "Inspection of Objects Retrieved from the Deep Ocean AUTEC Acoustic Array", by J.F. Jenkins
23 May 75	CEI.	L42/RDR/aee		Information on enclosure	(1) Information on Handbook for Uplift Resisting Anchors (S.P. 470)

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
23 May 75	CUL	888		Civil Engineering Laboratory Program Summary of 1 May 75	*(1) CEL Laboratory Program Summaries, Chesapeake Division's Pertinent Section
23 May 75	CEL	L42/RDR/aee		Enclosure of memorandum	 Memorandum documenting understandings during visit to CEL
13 Jun 75	CEL	1056		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 31 May 75
16 Jun 75	CEL	1066		Criteria and Methods Work Unit 43-028, "Underwater Nearshore Explosive Clearing and Excavation	(1) CEL Proposal 75-L43-136, Revision A, "Underwater Rearshore Explosive Clearing and Excava- tion", Jun 75
24 Jun 75	CEL	1111		Ocean Facilities Engineering Criteria and Methods Program	(1) Phase la Report No. 3 "Arca of Technology: Cable Protection/Immobilization"
27 Jun 75	GBL	1126		Ocean Facilities Enginecring Criteria and Methods Program	(1) Ocean Facilities Enginecring Criteria and Methods Program Status Report of 30 Jun 75

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FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
23 Jul 74	NSRDC	1548:RF	·	Proposal to Prepare Execution Plan (PEP) for Towing YFNB-33	
24 Jul 74	NSROC	1548:006:JP		Ocean Engineering and Construction Standards and Criteria Program; technical submittal to	*(1) Engineering Criteria and Methods Program Support Documentation Summary
14 Aug 74	NSRDC	1548:013:JP		Ocean Engineering and Construction Standards and Criteria Program; forwarding of point papers for	(1) Point Faper Package, "Motions of Fleating Structures" (2) Point Faper Fackage, "Suspension Systems"
					(5) Point Paper Package, "Dynamics of Subsurface Structures"
7 Oct 74	NSRDC			Monthly Status Report on Hydrodynamic Support to Mooring Criteria	
27 Posts 75	NSRDC	1548:013:JP		Ocean Engineering and Construction Standards and Criteria Program; technical submittal to	(1) NSRDC Tech Memo TM15-75-5, "Ocean Engineering and Construction Standards and Criteria Program Phase I Study on Motions of Floating Structures", by N.K. Bales, Jul 74 CONTINUED

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
27 Feb 75	NSRDC	1548:013:JP		CONTINUED	(2) Point Paper Supplement to MSRDC Tech Memo TM15-75-5, FOR OFFICIAL USE
					ONLY (3) HCI Report TR 5559-0001, "Ocean Engineering and
					Construction Standards and Criteria Program, Phase 1 Study on Sus-
					pension System Elements' by L.W. Bonde, Jul 74 (4) Point Paper Supplement
					ONLY
					(5) HCI Report TR 5559-0702,
					"Ocean Engineering and
					Construction Standards and Criteria Program,
					Phase 1 Study on Hydro-
					dynamics of Suspension
					Jul 74
	-1				(6) Point Paper Supplement
					to HCI Report IN 5559- 0002, FOR OFFICIAL USE
					OMLY
					(7) NSRDC Tech Memo TM15-
					75-8, "Ocean Engineer-
					Standards and Critoria
					Program, Phase 1 Study
					on Hydrodynamics of
					Subsurface Structures" CONTIMED

ORIGINATOR - NSRDC

CAM PROGRAM FILES INVENTORY LIST

FY 75

DATE OF LETTER	AGEN:Y (LAS)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
27 Feb 75	NSRDC .	1548:013:JP		CONTINUED	by D.W. Coder and M.F. Jeffers, Jul 74 (8) Point Paper Supplement to NSRDC Tech Memo TMIS-75-8, FOR OFFICIAL USE ONLY (9) NSRDC Tech Memo TMIS-75-9, "Ocean Engineering and Construction Standards and Criterial Program Phase 1 Study on Dynamics of Subsurface Structures" by D.W. Coder and M.F. Jeffers, Jul 74 (10) Point Paper Supplement to NSRDC Tech Memo TMIS-75-9, FOR OFFICIAL USE ONLY (11) Interaction Between Assigned to NSRDC
25 Mar 75	NSRDC	1548:JP:057		Ocean Facilities Engineering Criteria and Methods Program; administrative summary for	 Time and cost summary for 1 Jan 74 through 31 Jan 75 Time and cost estimates to complete unfinished tasks
9 May 75	NSRDC	1568:GCG		Request for Technical Support for Application of NSRDC Ship Motion and Sea Load Computer Program to Ship Mooring Problem	*(1) NSRDC Ship Performance Department Report 3376, "Manual - NSRDC Ship- Motion and Sea-Load Com puter Program" Feb 75

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
21 Aug 74	BUC	6542/16		FY 74 Standards and Criteria Program cost summary and Jul 74 cost estimate, transmit- tal of	(1) Standards and Criteria Program breakdown summary
26. Aug. 74	NUC	6542/15		NAVFAC Standards and Criteria work undertaken during July and August	
6 sep. 74	NUC			Transmittal sheet	*(1) Tethered Floating Breakwater Description *(2) Tethered Floating Breakwater Program Plan *(3) TFB 1/4 scale test section photograph-
17 sep 74	мос	6542/20		Standards and Criteria Program Supplementary Point Papers; transmittal of	alongside pier *(4) TFB Bay model photo (1) Site Survey Point Paper (2) Cable Inspection and Repair Point Paper
8 oct 74	NDC	6542/25		Standards and Criteria Program Phase II Deliverables; proposal to develop guidelines for	
8 oct 74	noc.	65-23		Handbook on Acrylic Windows for Hyperbaric Chambers and Undersea Habitats	
11 oct 74	300	6542/34		Transmittal sheet	*(1) Draft Point Paper "Hardware Reliability in Fixed Ocean Facili- ties" CONTINUED

ORIGINATOR - NUC

CAM PROGRAM FILES INVENTORY LIST

FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
11 o. t. 74	אתכ	6542/34		CONTINUED	*(2) "Tethered Float Break- water Development FY 75 Cooperative Plan" L55/ DBS/NUC 6542/JBB:db of 18 Sep 74
1 Nov 74	NUC	6514/213		Standards and Criteria Program Status Report	(1) Standards and Criteria Program Cost Breakdown Summary
6 Nov 74	мис	6542/39		Reliability Engineering Technical Paper; preparation of	(1) Ocean Facilities Engineering Criteria and Methods Program, Fixed Ocean Facilities Reliability Engineering
8 Nov 74	NUC	6542/44		Transmittal sheet	*(1) Draft Tethered Float Breakwater Reliability Engineering Task JBB (NUC) 23 Sep 74 *(2) Literature Search Reliability and Failure Rate Data for Fixed Ocean Facilities *(3) Task Statement - Technical Paper on Fixed Ocean Facilities Reliability Engineering *(4) Purchase Request 6542- D0011-75
19 Dec. 74	anc	6542/57		NAVEAC FPOIP2 Standards and Critcria Program Funding Status	

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
20 Jan 75	NUC	6542/005		Reliability Engineering Technical Paper; preparation of	(1) An Analysis of the Utility of Statistical Reliability Assurance Techniques in Fixed Ocean Facility Design *(2) Reliability and Maintainability Requirement: Miscellancous reference material
22 Jun 73	nuc	6542/014/75		NAVFAC Interagency Tethered Float Breakwater Technical Briefing Schedule 3-7 Feb 75	
3 Feb 75	NUC			Tethered float breakwater; presentation on	
31 Aur 75	иис	6514/54		Methods and Criteria Phase la report; transmittal of	*(1) MUC Technical Boto TEL 1486, Vol. 1 and 2, NAVFAC (CHESDIV) STANDARDS AND CRITERIA PROGRAM: PHASE IA, of Feb 75
5 Brg 75	avc.	6542/72		Criteria and Methods Program Reliability Assurance Task;	daluation of Reliability Assurance Techniques in Fixed Cean Facilities Designary Proposal for

ORIGINATOR - DUSC

CAM PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
13 Aug 74	NUSC	EA151-496		OE/C Standards and Criteria Program; submit of requested information	(1) FY 74 Cost Breakdown (2) List of Center Personnel involved with RUSC Assigned Areas of Technology (AAT) (3) List of Known Available Handbooks and Manuals for AAT
27 Nov 74	NUSC	EA151-666		Updated Task Statement and Trip Reports; Forwarding of	*(1) Proposed Program Task Statement *(2) Trip Report: 11-12 Nov 74, C. Johnson *(3) Trip Report: 4-7 Nov 74, M. Leff *(4) Trip Report: 4-5 Nov 74, R. Gay
20 May 75	NUSC	EA151-132		Technical Memorandum; for-warding of	(1) NUSC Tech Memo Ser EA151-59-75 of 5 Feb 75
3 Jun 75	MUSC	FA1-51		Continuation of On-Going Programs at NUSC	

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
1		FC-21/EXS	·	Handbook on Acrylic Windows	
£2.	T.			Bermuda Scenario	
:	; ;			Notes on FPO-1/PC-2 meeting of 25 Sep 75 on the C/M Program	
:	~; ! :			Texas A&M Criteria and Methods Contract; time extension for	*(1) Letter (unsigned) for Lawrence Radiation Laboratory
. t. 75	2			O&MN Budget Review by OSD	(1) MAVFAC Ocean Facilities Program - Benefits Derived from Centrally Managed O&MN Funding (FY 74 and FY 75)
16 oct 75	PC-2			Notes on FPO-1/PC-2 meeting of 25 Sep 75 on the Criteria and Methods (C/M) Program	
21 Oct 75	I C-2	09D/WCCJ:ns		Technical Report; clearance of	*(1) Subject report titled "Current Measurement System Design Support"
92 . 0.76	PC-2			Goal Change Proposals	
1.4 Feb 75	8-52			Deep Ocean Current Measure- ment System (DOCMS) Design Review; invitation to attend	

^{*}Predomine is missing.

CAM PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
30 Jul 75	FP0-1		•	Library Books	
31 Jul 75	FP0-1			Invitation to briefing to outline the scope and planned activity of research in support of the U.S. Coast Guard's responsibilities in regulating U.S. Deep Water Ports	
4 Aug 75	FPO-1	FPO-1P:jw		Highlights of FY 75 Accomplishments	(1) RDT&E Highlights of FY 75 (2) Capability Development Requirements Highlight FY 75 (3) Ocean Construction Equipment Requirements Analysis Highlights FY 75 (4) Criteria & Methods FY 75 FY 75 FY 75
19 Aug 75	FP0-1	FPO-1P:jw		Manpower Requirements Pro- jection; submittal of	(1) Ocean Engineering and Construction Project Office Manpower Re- quirements Projection
28 Aug 75	FPO-1	FPO-1P:jw		Budget Accountability and Control of Other Division Support	(1) Manpower Loading Esti- mates, FY 76, Support Divisions
15 Sep 75	FPO-1	FPO-1P2: jw		Identification of Priority NAVFAC/OFE Mission Require- ments	(1) Priority NAVFAC/OFE Mission Requirements Draft dtd 12 Sep 75

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
23 Sep 75	FPO-1			FY 76 "E" Div Changes to C&M Acct 5680	
24 Sep 75	FPO-1	FPO-1P;jw		Contract N62477-74-C-0194, Robert Taggart Incorporated; technical support of	
29 Sep 75	FPO-1	FPO-1A2/02:ck		Proposed Contract N62477-76- C-0002 - Deep Sea Ship-Moor Computer Simulation Program	*(1) Government Estimate of 26 Jun 75 *(2) Scope of Work of 17 Jun 75 revised 4 Aug
					75 *(3) General Electric Fee Proposal of 29 Jul 75 *(4) General Electric ltr
					*(6) DCAA Audit Report of 11 Aug 75 *(7) General Electric ltr of 25 Aug 75
9 Oct 75	FPO-1	FPO-1E:bw		Draft of Wire-Rope Handbook; review of	
15 Oct 75	FPO-1	FPO-1E4:db		Status of DOCMS equipment procurement and WHOI engine- ering services contract	
20 Oct 75	FPO-1	FPO-LE7:db		C&M Work Unit "Method of Characterizing and Predict- ing the Performance of Engineering Materials in the Ocean Environment"	

CEM PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
22 Oct 75	FP()-1	FPO-1A:fm		Request for continued use of L.R.L. CEC 7600 computer	
5 Dec 75	FPO-1			Enclosure of report	*(1) "Current Measurement System Design Support (Phase I)"
9 Dec 75	FPO-1	FPO-1P2:jw		Availability of C&M Study Reports	(1) Inventory of C&M Study Reports
24 Dec 75	FPO-1	FPO-1P7:db		Accounting of In-house Expenditures on FY 76 Job Order Number 14005680 (Criteria and Methods Program)	(1) Criteria and Methods Program Identifiers
24 Dec 75	FPO-1	FPO-1A1:db		Command History Report	
7 Jan 76	FPO-1	FPO-1P2:jw		Ocean Facilities Engineering Criteria and Methods (C&M) Program	(1) C&M Work Units (CEL - FY 76)
19 Jan 76	FPO-1	FPO-1P4: jw		An Ocean Engineering Information Storage, Search, and Retrieval System for the CHESNAVFACENGCOM FPO-1 Library; issue paper for	(1) Issue Paper: An Ocean Engineering Informa- tion Storage, Search, and Retrieval System for the CHESNAVFAC- ENGCOM FPO-1 Library
6 Feb 76	FPO-1	FPO-1P2: jw		Definition of the Five-Year OFE Capability Development Plan; request for technical support	(1) O&MN POM 78 Submittal (2) Schedule for Developing a Five-Year Plan

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
20 Mar 75	FFO-1	FPO-1(A):bw	·	Manpower Requirements Pro- jection Report	(1) Manpower Requirements Projection - 3Q FY 75
30 Mar 76	FPO-1			Memorandum FPO-1E7, Input to Criteria and Methods Program for Use in Command History Report	
30 Mar 76	FPO-1			Input to Criteria and Methods Program for use in Command History Report	(1) Status report on Methods of Characterizing and Predicting the Performance of Engineering materials in the ocean environment
5 Apr 76	FPO-1	FPO-1P7:jw		Command History Report, Capability Development Program Inputs for January, February and March 1976	(1) Capability Development Program - Summary of Milestones accomplished and significant achievements
8 Apr 76	FF0-1	FPO-1:ew		Commanding Officer's Conference Preparation	 FFO-1 Agenda Items Sample Point Paper Format
27 At x 76	FF:0-1	FFO-lP7:jw		Commanding Officer's Conference Preparation	(1) Advanced Planning Division Point Papers
18 May 76	FPO-1			Flan for Allocation of Available Funds for C&M Development in FY TQ and 77	*(1) C&M Topic Summary Sheets
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CAM PROGRAM FILES INVENTORY LIST

FY 76

ENCLOSURES					draft Kevlar Design Guide held at NRL on 19 May 76 (2) Memo, 1E7 to 1E5, 11153 FPO-1E7:db dtd 18 May 76
SUBJECT	Coordination for Anthology of Engineering Computer Compendiums and Index of Federal, State Controls on Offshore Fixed Ocean Facilities	Ltr	Briefing by Contractor on Anthology of Engineering Computer Compendiums and Regulatory Index Summaries; 3 Jun 76, 1000 hrs.	Draft Kevlar Design Guide	Draft Kevlar Design Guide
DATE RECEIVED					
SERIAL NO.	FPO-1E13:bw	FPO-les:bw	FPO-1E13:bw	FFO-lE7:bw	FPO-1E7:kh
A ENCY	FP0-1	CHESNAVFAC- ENGCOM	FP0-1	FPO-1	FPO-1
DATE OF LETIER	19 May 76	19 May 76	21 May 76	10 Jun 76	3 Jun 76

CAM PROGRAM FILES INVENTORY LIST

ORIGINATOR - CEL

DATE OF LETTER	ACENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSUNES
3 Jul 75	свь	1165		C&M Work Unit "Methods of Characterizing and Predict- ing the Performance of Engineering Materials in the Ocean Environment"	
3 Jul 75	СЕТ	1166		Methods of Characterizing and Predicting the Perform- ance of Engineering Materials in the Ocean Environment	(1) Tentative List of Materials
8 Aug 75	CEL	1404		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 31 Jul 75
3 Sep 75	CEL	1534		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 31 Aug 75
9 Oct 75	CEL	1749		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 30 Sep 75
31 Oct 75	CEL	1861		Ocean Facilities Engineering Criteria and Methods Program Phase la Reports for	*(1) Phase la Report No. 1 *(2) Phase la Report No. 2 *(3) Phase la Report No. 3 *(4) Phase la Report No. 4 *(5) Phase la Report No. 5 CONTINUED

ORIGINATOR - CEL

CAM PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
31 Oct 75	CEL	1861		CONTINUED	*(6) Phase la Report No. 6 *(7) Phase la Report No. 7 *(8) Phase la Report No. 8 *(9) Phase la Report No. 9 *(10) Phase la Supplementary Report No. 1-S *(11) Phase la Supplementary Report No. 2-S *(13) Phase la Supplementary Report No. 4-S *(14) Phase la Supplementary Report No. 5-S *(15) Phase la Supplementary Report No. 6-S *(15) Phase la Supplementary Report No. 6-S *(16) Phase la Supplementary Report No. 9-S *(17) Phase la Supplementary Report No. 9-S *(17) Phase la Supplementary Report No. 9-S
7 NOV 75	CEL	1914		Ocean Facilities Engineering Criteria and Methods Program Technical Note N-1409,	(1) Ocean Facilities Engineering Criteriu and Methods Program Status Report of 31 Oct 75 (1) Subject Report
				vation Testing at San Nicolas Island, California, 1972-1973," by L.W. Hallanger; forwarding of	

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ORIGINATOR - CEL

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	ACENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
9 Dec 75	CEL	2072		.Ocean Facilities Engineer- ing Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 30 Nov 75
23 Jan 76	CEL	136		Ocean Facilities Engineer- ing Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 31 Dec 75
13 Feb 76	CEL	261		Civil Engineering Labora- tory Program Summary of 15 Feb 76	*(1) CEL Laboratory Program Summaries, Chesapeake Division's Pertinent Section
13 Feb 76	CEL	304		Technical Note N-1424, "Inspection of Objects Retrieved from the Deep Ocean - AUTEC Acoustic Array"; forwarding of	(1) Subject Note
14 Jun 76	CEL	934		Ocean Facilities Engineer- ing Criteria and Methods	(1) Copy of letter from Mr. Jenkins (CIVENGR-LAB) to Mr. Weeks (BNL) of 3 Jun 76

ORIGINATOR - HUC

CORRESPONDENCE

C&M PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
10 Jul 75	иис	6514/115		Computer CDC 6500; request for use of	
22 Jul 75	NUC	6514/157/75		GEM Quality Assurance Program; evaluation and training class schedule	(1) GEM Course Agenda
24 Jul 75	NUC	6514/159/75		DNL Reliability Presentation to the General Board; in- formation for	
20 Aug 75	NUC/Techni- cal Engine- ering Ser- vices			GEM Modification and Installation Effort Status	
2) Aug 75	NUC	6514/185/75		Transmittal Sheet	*(1) August Status Rejort for GEM Reliability Program *(2) GEM Reliability Course Material
19 Dec 75	NUC	6514/276		Generalized Effectiveness Methodology (GEM) Relia- bility Computer Program; evaluation of	(1) NUC, GEM Computer Program Evaluation, Summary Report of 19 Dec 75 (2) Technical Engineering Services, GEM Training Course Material (3) GEM User Manual, Oct 75 Revision (4) Technical Engineering Services Final Report, Installation of the

ORIGINATOR - NUC

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CAM PROGRAM FILES INVENTORY LIST

AG .T	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
NOC		6514/276		CONTINUED	Generalized Effective- ness Methodology (GEM) at Fleet Numerical Weather Central & Evaluation of the Tethered Float Break- water, NUC Contract N66001-75-R-0223, of
NDC		6514/23		Criteria and Methods Report;	(1) Photographic copy of NUC TN 1486 Vol. 1 and 2, NAVFAC (CHESDIV) Standards and Criteria Program: Phase la, of Feb 75 *(2) Printed copy of NUC TN 1486 Vol. 1 and 2

ORIGINATOR - NUSC

CEM PROGRAM FILES INVENTORY LIST

FY 76

ENCLOSURES	*(1) NUSC Technical Memo-randum No. EA31-9-75, dtd 21 Feb 75
SUBJECT	Technical Memorandum; for-warding of
DATE RECEIVED	
SERIAL NO.	EA31-10
AGENCY (LAB)	NUSC
DATE OF LETTER	22 Jul 75

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CAM PROGRAM FILES INVENTORY LIST

DATE OF AGENCY LETTER (LAN)	SERIAL NO.	DATE RECEIVED	Subject	
			Kevlar Guidebook	*(1) Chapter 3 of Kevlar Guidebook
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CAM PROGRAM FILES INVENTORY LIST

FY 76

ENCLOSURES		*(1) NELC redirected task of 8 Dec 75 *(2) Rockwell proposal of 18 Dec 75 *(3) FO #M10602 and DD1423 of 22 Dec 75
SUBJECT	G&M Program activity status	OFE Program
DATE RECEIVED		
SERIAL NO.	3930-R226	3930-R225,001
AGENCY (LAB)	иегс	NELC
DATE OF LETTER	18 Jul 75	6 Jan 76

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
82 BW	Fl:0-1			Guidelines for State-of-the- Art Assessment	
	FF - 1			Work Unit Summary - Ocean Engineering and Construction Project - Information Han- dling System	
369-73	FI :			Work Unit Summary - Fixed Ocean Facility Design Criteria for Remote Work System Compatibility	
1 302 73	FF 6.7-1			Assignment Summary - Ocean Engineering & Construction, Standards & Criteria, Program Support	
25 stan 74	FFO-1			Guidelines for Conducting the Phase 1 Study	
7.4	FF-0-1			INFOGRAM	
Mar 74	FP :=]			Guide to the Preparation of Technical Reports for the Ocean Engineering & Construc- tion Standards & Criteria Program	
52 ភាឌ	PF0-1			Work Unit Summary - Standards and Criteria Program (New)	
1 May 75				Work Unit Summary - Standards and Criteria Program (Com- pletion)	

^{*}Enclosure is missing.

PROGRAM MANAGEMENT, FLANNING & SUPPORT

C&M PROGRAM FILES INVENTORY LIST

FY 74

ENCLOSURES	
SUBJECT	Work Unit Summary - Methods and Criteria for Submarine Cable (Testing, Splicing and Specifications)
DATE RECEIVED	
SERIAL NO.	
AGENCY (LAB)	FF 0-1
DATE OF LETTER	1 Jul 75

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ORIGINATOR - CEL

PROGRAM MANAGEMENT/PLANNING & SUPPORT

CEM PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
30v 73	11810	74-142-004		Work Unit Summary - Seafloor Design.Data Acquisition for Large Anchored Structures	
30V 73	180	72-NCEL-114		Work Unit Summary - Application of Electrochemical Measurements to Prediction of Galvanic Corrosion in Seawater	
1 Nov 73	CEL	42-005		Work Unit Summary - Deep Ocean Moors for an Under- water Cable Structure	
15. vc.13	CEI.	40-003		Work Unit Summary - FPO-1 RDT&E Program Formulation	
1 :4ov 73	CEL	42-017		Work Unit Summary - Ocean Engineering Support to FPO-1	
1 259 73	CEL	42-015		Work Unit Summary - Ocean Construction Technology Assessment	
200 73	CEL	74-L52-027		Work Unit Summary - Analysis of San Juan Seamount Installa- tion After Recovery	
1 20V 73	CEL	74-1,41-014		Work Unit Summary - Underwater Cable Route Survey Guide for Underwater Construction Teams	

ORIGINATOR - CEL

CEM PROGRAM FILES INVENTORY LIST

FY 74

	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
	CEL	42-016		Work Unit Summary - Ocean Enginecring and Construction Standards and Criteria - CHESDIV (New)	
	CEL	42-016		Work Unit Summary - Ocean Engineering and Construction Standards and Criteria - CHESDIV (Change)	
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ORIGINATOR - MSRDC

PROGRAM MANAGEMENT/PLANNING & SUFFORT

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C&M PROGRAM FILES INVENTORY LIST

Y 74

ENCLOSURES						
SUBJECT	Introduction (Criteria and Methods Program)	Products and Services	Ocean Facilities Engineering	Work Unit Summary - Hydro- dynamic Support to Mooring Standards	Further Participation by Mar, Incorporated in the Ocean Engineering and Construction Standards and Criteria Program	Proposal for Providing Program Management Support for the Ocean Engineering and Construction Standards and Criteria Program
DATE RECEIVED						
SERIAL NO.		- <u>'</u>		1548-708		
AGENCY (LAB)	MSRDC	NSRDC.	N.SRDC	NSRDC	NSRDC	NSKDC
DATE OF LETTER	22 Aug 74	30 Aug 74	3 Oct 74	18 Jan 74	19 Feb 74	15 Mar 74

CAM PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
4 Apr 74	NUC	6514/62		Standards and Criteria Pro- yram; transmittal of data for	(1) List of Point Paper Synopses (2) Point Paper Synopses (3) Standards and Criteria Applications Matrix
6 May 74	NIJC	6514/84		Standards and Criteria Program; transmittal of data for	(1) Parametric Descriptor Graphics, Technology Breakdown Structures for the NUC Assigned Areas of Technology
					(2) Technology Interface Requirement Graphic, for the NUC Assigned Areas of Technology
3 Jun 74	NUC:	6514/99		Standards and Criteria Program; transmittal of data for	(1) Parametric Descriptor Narratives (2) Technology Interface Requirements Narratives
					(5) Priority Ranking of S/C Areas(6) List of Applicable NUC
					Handbooks (7) List of Potential S/C Participants
1 May 74	NUC	00000-4- 65108		Work Unit Summary - Standards and Criteria Program	
1 May 74	NUC.	00000-1- 65312		Work Unit Summary - Remotely Manned Survey and Inspection Vehicle	

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CAM PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
30 Jan 74	NUSC			Design Review Division - Experience - Capabilities - Facilities	
4 AF 74	NUSC	EA151-233		Preliminary list of point paper titles with brief narrative of proposed paper content	(1) Proposed EM cable point papers (2) Proposed Penetration point papers (3) Proposed EM cable termination point papers (4) Proposed EM cable termination point paper s narratives

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C&M PROGRAM FILES INVENTORY LIST

OFIGHNATOR - FC-2

ENCLOSURES	
SUBJECT	Maval. Facilities Engineering Command Ocean Facilities Program (Review of FY 76 Program Plan)
DATE RECEIVED	
SERIAL NO.	
AŒNCY (LAB)	F?−2
DATE OF LETTER	4 Jenn 25

C&M PROGRAM FILES INVENTORY LIST

FY 75

DATE OF	AGENCY	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
FY 75	FF-1-1			Output/Goal Plan - Summary Program IV Construction	
9 Aug 74	F1**)-1			Introduction (C/M Program)	
30 Aug 74	FP:0-1			Phase l Study - Areas of Technology (FY 74)	
30 Aug 74	FP0+1			C/M Frogram Participants and Activities	
14 Fab 75	FP()-1			Ocean Facilities Engineering Criteria and Methods Program Guidelines for Preparing a Technical Proposal	
14 Mar 75	FPO-1			DOCMS Design Review Attendees	
1 Afrir 75	FP0-1			Ocean Facilities Engineering Criteria and Methods Program (Background & Accomplishments)	
27 May 75	FF0-1			Guidelines for the FPO-1 C&M Project Engineer	

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PROGRAM MANAGEMENT/PLANNING & SUPPORT

C&M PROGRAM FILES INVENTORY LIST

CAM PROGRAM FILES INVENTORY LIST

FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
23 Jul 74	NSRDC			Preliminary Analysis of the "Instrumented Barge Tow"	
24 Jul 74	NSRDC	1548:006:JP		Ocean Engineering and Construction Standards and Criteria Program; technical submittal to	(1) Engineering Criteria and Methods Program Support Documentation Summary
. 30 Jul 74	NSKUC			Memorandum - YFNB-33 Instru- mented Towing Exercise	
3 Oct 74	NSRDC			OFE C&M Phase I Wrap-Up; for- warding of task statements for	
9 oct 74	NSRDC			A Review of Cable Strumming Test Methods	
9 Oct 74	NSRDC			Critical Review of Strumming Test Techniques	
30 Oct 74	NSRDC			FY 74 Follow-on Tasks Milestone Summary	
30 Oct. 74	NSRDC			Ocean Facilities Engineering Criteria and Methods (Vortex Shedding Design Problems)	
30 Oct 74	MSRDC			Development of Criteria and Methods for Cable Strumming Experiments	

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C&M PROGRAM FILES INVENTORY LIST

DATE OF	AGENCY		DATE		
	(1.78)	SERIAL NO.	RECEIVED	SUBJECT	ENCLOSURES
Feb 75	NSRDC			Brief on NSRDC Contributions to Ocean Facilities Engineer- ing Criteria and Methods Program	
Feb 75	NSRDC.			Annotated List of NSRDC Publications	
9 May 75	NSRDC	1568:GGC 9260		Request for Technical Support for Application of NSRDC Ship Motion and Sea Load Computer Program to Ship Mooring Problem	*(1) NSRDC Ship Performance Department Report 3376, "Manual - NSRDC Ship- Motion and Sea-Load Computer Program," by W.G. Meyers, D.J. Sheridan and N. Salve- sen, Feb 75
Jun 75	NSRDC			Statement of Work - NSRDC Support to Deep Sea Ship- Moor (DSSM) Program	
4 Jun 75	NSRIX			Statement of Work - NSRDC Correlation of Experimental Data and Ship-Motion Computer Program Outputs	
	NSKOC			Proposed NSRDC Hydrodynamic Support of the Development of Standards and Criteria for Ocean Engineering and Con- struction	

ORIGINATOR - MUC

PROGRAM MANAGEMENT/PLANNING & SUPPORT

C&M PROGRAM FILES INVENTORY LIST

FY 75

ENCLOSURES	intent
SUBJECT	Request for letter of intent
DATE RECEIVED	
SERIAL NO.	
AGENCY (LAB)	MUC
DATE OF LETTER	24 Jun 75

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ORIGINATOR - NUSC

FROGRAM MANAGEMENT/PLANNING & SUPPORT

CAM PROGRAM FILES INVENTORY LIST

SURES				
ENCLOSURES				
SUBJECT	NAVEAC FFG1 Tasks, Estimated Costs and Schadule	NUSC Task Preparation Meeting	Technical Memorandum - NUSC Output on the Ocean Engineer- ing and Construction Project Phase La	Scope of Work - Develop an Interim Design Guide for Selection and Specification of Kevlar Rope for Ocean Engineering and Construction Applications
DATE RECEIVED				
SERIAL NO.				
AGENCY (LAB)	3.93	nosc	97.14 1	JSSO
DATE OF LETTER	1 %ev 74	## Description	11 Dc · 74	# 1

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CAM PROGRAM FILES INVENTORY LIST

FY 75

ENCLOSURES	
SUBJECT	Work Unit Summary - Orean Farilities Engineering Criteria and Methods
DATE RECEIVED	
SERIAL NO.	R226
AGENCY (LAB)	
DATE OF LETTER	7. V.

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ORIGINATION - PC-2

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C&M PROGRAM FILES INVENTORY LIST

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ENCLOSURES									
SUBJECT	Issue Paper - Ocean Facili- ties Construction	NAVFAC Ocean Facilities Program	FY 77 Issue Paper						
DATE RECEIVED							,		
SERIAL NO.							-		
AGENCY (LAB)	Z-5d	PC-2	PC-2						
DATE OF LETTER	52 AOS (1	J. Jan. 76	23 Jan 76						

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C&M PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
FT 76	[+: , k.			Ocean Facilities Engineering Criteria and Methods Program	
1 441 75	[+/,],d			Work Unit Summary - Underwater Bearshore Explosive Clearing and Excavation (43-028)	
1 Jul 75	1-(-)-14			Work Unit Summary - Ocean Facilities Engineering Criteria and Methods Pro- gram Support (42-016)	
21 Jep 74	FI:0-1			Ocean Facilities Engineer- ing Criteria & Methods (C/M) Program	
52 - 1-2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	F! 9=1	FP⊙~1P:jw		Command History Report	(1) Ocean Facilities Engineering Criteria and Methods Program; historical report *(2) Ocean Facilities Engineering RDT&E Requirements Program; report
3 - 2 - t - 7 - 2	EPO-1			Criteria and Methods Areas for Investigation	
15 ort 75	Fb0-1			Who/What/How/When	
16 cot 75	FF0+1			Sequence of Events	
16 + t 75	FI (1=)			Mission Categories	

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C&M PROGRAM FILES INVENTORY LIST

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DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
209.72	F1 : :- 1			Thase 1 Study Guidelines	
14.06-175	F1***-1			Mission & Capabilities	
£	F10-1			O.F.E. Capability Develop- ment Plan	
16. 10. 77.	1:34			OPN Flow Diagram	
16. Sect. 75	FF-0-1			Mission & Requirements Analysis Flow Diagram	
31, 1000, 75	Fp.)-1			Ocean Facilities Engineering Criteria and Methods Program	
12 Jan 75	1-(-d.4			Issue Paper: Ocean Engine- ering Information Storage and Retrieval System, for the Newly Instituted FPO-1 Library	
21 Jun 76	FP0-1			Criteria & Methods - Advanced Planning Division Task Responsibilities	
	Ī			off Cayabilities Develop- ment Requirements Syllabus Proliminary Format for the Individual Item Section	
25 Jan 76	[=\.]			Fleet Underwater Facility Construction, Maintenance and Repair	

ORIGINATOR - PEO-1

C&M PROGRAM FILES INVENTORY LIST

FY 76.

ENCLOSUPES							
SUBJECT	Research and Technology Work Unit Summary	CFF Capabilities Develop- ment Requirements Syllabus - Fixed Mocred Grean Data Buoy System in Support of Navy Strategic Requirements	Memorandum, Draft Kevlar Design Guide	CCE Requirements Analysis FY 76 Performance Plan			
DATE RECEIVED							
SERIAL NO.			FI C-1E7:bw			 	
AGENCY (LAB)			T='-44	E1 (-2		 	
DATE OF) 1 + 3	6 2 3 3 4	10 7 m 7e	55 In. 35			

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CAM PROGRAM FILES INVENTORY LIST

PV 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
15 Feb 76	CEL			Work Unit Summary - Ocean Facilities Engineering Criteria and Methods Pro- gram (42-016)	
15 Feb 76	fig.			Work Unit Summary - Diego Garcia Moorings - CHESDIV (42-020)	
15 Feb 78	ii.			Work Unit Summary - Underwater Nearshore Explosive Clearing and Excavation (43-028)	
15 Feb 7a	.2			Work Unit Summary - Design Guidelines for Nearshore Cable Stabilization (43-036)	
15 Feb 7a	787			Work Unit Summary - Methods of Characterizing and Pre- dicting the Performance of Engineering Materials (52-041)	
	33.5	L52/VFJ/bm, ser. 379		C&M Work Unit "Methods of Characterizing and Pre- dicting the Performance of Engineering Materials in the Ocean Environment - Task I	

PROGRAM HANAGEMENT/PLANNING & SUPPORT

ORIGINATOR - NEL G&M PROGRAM FILES INVENTORY LIST

FY 76

EUCLOSUPES	
SUBJECT	Kevlar Guidebook
DATE FECETVED	
SERIAL NO.	8410-47:KMF:
Niericz (Jak)	ਜੂ ਲ ਲ
DATE OF LETIER	5 Mar 76

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PROGRAM MANAGEMENT & SUPPORT

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ORIGINATOR - FPO-1

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
6 Apr 77	Œ	617	12 Apr 77	Ltr L43/FNC/mm, Serial 617, Quarterly Progress Report - 2 copies, received 4/12/77	
4 Apr 77	FPO-1	FPO-lEE:aw		Memorandum FPO-IEE:aw, St. Croix Environmental Scenario	
31 Mar 77	FPO-1	FPO-lED13:bw		Memorandum FPO-lED13;bw, Distribution of Reference Manual on Interference Seals	
25 Mar 77	FPO-1	FPO-1P(PDC):1)r	и	Memorandum FPO-1P(PDC):ljr, Technical review of "Hand- book on Hydrodynamic Char- acteristics of Moored Array Components"	
3 Mar 77	FP0-1			Telephone conversation record, Moored Array Hand- book	
24 Feb 77	FPO-1	FPO-1ED:bw		Memorandum FPO-lED:bw, Reference Manual on Inter- ference Seals and Connectors	
10 Feb 77	FPO-1	FPO-1EE:bw		Memorandum FPO-lEE:bw, St. Croix Environmental Scenario	
8 Feb 77	FPO-1	FP0-1P7		Memorandum FPO-1P7, Project Management Plan/ Manual	

ORIGINATOR - FFO-1

C&M PROGRAM FILES INVENTORY LIST

ENCLOSURES	o:	nal	ew the trol	.ew ject lual	on itics	sign	ip-
SUBJECT	Memorandum FPO-1E4aw, Review of User's Guide to PMCS and CALCOMP for PERT Management	Memorandum to FPO-1E5, Delivery of Moored Array Handbook to FPO-1 for Final Review	Memorandum FPO-1P7, Review of Preliminary Draft of the Project Planning and Control Manual	Memorandum FPO-1P7, Review Comments of Draft of Project Planning and Control Manual	Description of Handbook on Hydrodynamic Characteristics of Moored Array Components by Dr. Kim	Description of Kevlar Design Guide by Dr. Kim	Deep Sea Ship-Moor Computer Simulation Program descrip- tion by Dr. Kim
DATE RECEIVED		<u>.</u>					
SERIAL NO.	FPO-1E4:aw	FPO-1E5	FPO-1P7	FPO-1P7			
AGENCY (LAB)	FPO-1	FPO-1	FPO-1	FP0-1	FPO-1	FP0-1	FPO-1
DATE OF LETTER	28 Dec 76	21 Dec 76	17 Dec 76	16 Dec 76	15 Dec 76	15 Dec 76	15 Dec 76

ORIGINATOR - FPO-1

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C&M PROGRAM FILES INVENTORY LIST

DATE OF AGENCY LETTER (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
FP0-1	FPO-1SP13:pac		Ltr FPO-1SP13:pac, Review of 50' LCM Workboat Marrative and Drawings for the Ocean Construction Platform	
FPO-1			Compendium Acceptance Test Items for DSSM Computer Program	
Naval Ship Engineering Center – Norfolk Div	533		Ltr 6661/MJ, Ser. 533, Review of 50' LCM Workboat Narrative and Drawings for the Ocean Construction Platform Compendium	
7.35	1965		Ltr L43/RNC/mm, Serial 1965, Quarterly Progress Report - 2 copies - received 24 Nov 76	
FP0-1			Telephone conversation record between C. Bodey and Art West, G.E.	
FPC-1	FPO-lE4:aw		Memorandum FPO-LE4:aw, DOCMS; test and evaluation	
FPO-1			Telephone conversation record, Progress of Moored Array Handbook	
FPO-1F7			Agreed cases for DSSM acceptance/demo	

PROGRAM MANAGEMENT & SUPPORT

ORIGINATOR - FPO-1

C&M PROGRAM FILES INVENTORY LIST FY 77

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
4 Nov 76	NAVFAC			NAVFAC Engineering Command Ltr, Cable Stabilization Engineering Investigation	
27 Oct 76	FP0-1	FPO-lE5:wh		Memorandum FPO-IE5:wh, Completion of Handbook of Hydrodynamic Characteristics of Moored Array Components; Schedule for	
20 Oct 76	FPO-1	FPO-1E5:bw		Memorandum FPO-1E5:bw, Handbook of Hydrodynamics of Moored Array Components; progress review of	
14 Oct 76	FPO-1P7			Capability Development Program Summary of Topic J	
13 Oct 76	FP0-1	FPO-1P7		Memorandum FPO-1P7, DTNSRDC - Handbook and Hydrodynamic - 2 copies - Characteristics of Moored Array Components	
8 Oct 76	FP0-1	FPO-lE5:db		Memorandum FPO-1E5:db, Design Guide for Selection and Specification of Kevlar Rope; review of	
28 sep 76	FPO-1	FPO-1E4:bw		Memorandum FPO-lE4:bw, DOCMS; status of	
21 Sep 76	FP0-1	FPO-1SP13:pac		Memorandum FPO-ISP13:pac, Compendium of Ocean Construc- tion Platforms; transmittal of	

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CAM PROGRAM FILES INVENTORY LIST

DATE OF LETIER	NATINCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	EMCLOSURES
17 Sep 76	FF0-1	FPO-1P7:ljr		Memorandum FPO-lP7:ljr, Criteria and Methods Topics; status of	
9 Sep 76	FPO-1	FPO-lEl3:bw		Memorandum FPO-lEl3:bw, Criteria and Methods Program; revision to schedule for delivery of Connector/Seal Handbook	
1 Sep 76	CHESNAVFAC- ENGCOM	FPO-lE4:db		Ltr FPO-lE4:db, St. Croix Tracking Range Environmental Scenario for Ocean Engineer- ing and Construction	
1 Sep 76	FP0-1	FPO-1E4:bw		Memorandum FPO-1E4:bw, DOCMS; Task II deliverable	
5 Aug 76	NUC	6511-172		Ltr 6511/MK:jb, Ser. 6511-172 NAVFAC SNOOPY/Minisonar Acoustic Compatibility Test Report; revision of	
1 Aug 76	FP0-1			Research and Technology Work Unit Summary	
29 Jul 76	CHESNAVEAC- ENGCOM	FPO-1E4:db		Ltr FPO-lE4:db, St. Croix Acoustic Tracking Range Environmental Scenario for Orean Engineering and Construction	
22 Jul 76	FPO-1	FPO-lE4:bw		Memorandum FPO-1E4:bw, DOCMS; validation testing of	

PROGRAM MANAGEMENT & SUPPORT

ORIGINATOR - FPO-1 C&M PROGRAM FILES INVENTORY LIST

FY 77

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ENCLOSUPES				
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	Ltr, Code 36:HŒ:lt, St. Croix Tracking Range Environ- mental Scenario for Ocean Engineering and Construction	Capability Development Program Summary of Topic M Handbook of Hydrodynamic Characteristics of Moored Array Components	Note on Distribution of Reference Manual on Inter-ference Seals	
SUBJECT	.:HCE:lt .ng Rang .rio for and Cor	Nevelopm Nary of Hydrody ics of	ributic nual or .s	
ns	Ltr, Code 36:HCE:lt, St. Croix Tracking Range Envir mental Scenario for Ocean Engineering and Construct:	Capability Development Program Summary of Topic Handbook of Hydrodynamic Characteristics of Moored Array Components	Note on Distribution of Reference Manual on Inte ference Seals	
	Ltr, Croix menta Engin	Capab Progr Handb Chara	Note Refer feren	
DATE RECEIVED				
REC		·		_
SERIAL NO.	CE: 1t			
SERI	36:HC			
AGENCY (LAB)	Naval Oceano- graphic Laboratory	1P7	1P23	
AG (1	Naval Oceano- graphic Laboraté	FP0-1P7	FPO-1P23	_
DATE OF LETTER	Jul 76			
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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	ACENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
	;; -, -,			osean Engineering Program FY-74 OwM,N Budget Requirements	
: *	`; 			FT 74 Budgetary Justifica- tion	
27 14 23	^; -			FY 75 NAVCOMPT SUBMIT FXHIBIT OP-5 FART D	
	· · · · · · · · · · · · · · · · · · ·			FY 75 Own,N OSD/OMB Budget Submission	(1) Revised justification for Ocean Engineering
17 15 15 16	71 .! 			FY 75 (WMN Apportionments	(1) FY 75 Congressional Submit Exhibit of -5, Part D, Ocean Enginering (2) Monthly Phasing of Estimated Obligations for FY 75 evenn Pugineering

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CAM PROGRAM FILES INVENTORY LIST

FY 7.4

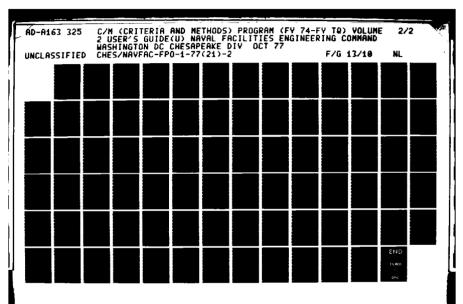
DATE OF	AGENCY	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
\neg	(IAB)	SERIME NO.	RECEIVED		
12 11 12	FF30-1			FY 74 OF-Plan	
£ 50 00 00 00 00 00 00 00 00 00 00 00 00	1-044			Ocean Engineering and Construction Standards and Criteria Program - FY 74-75 Budget Estimates	
~ ~.	1-0-14	FFO-1P:db		Funds transfer (NCEL)	
73	T-044			Work Request WR4-2006 (CEL - \$80,000)	
7	1-aa			Work Request WR4-2007 (BUSC - \$10,000)	
ř	1-0.1.3			FY 74 Budget (Foncon: CDR Eager)	
7.3	FF0-1	FPO-1F2:bw		Funds; transfer of (NUC - \$20,000)	
	[- : 14] E			Obligation Authority - Studies of Deep Ocean Moor Dynamics (Contract W62477- 74-C-0042)	
	FE :-]			Transfer of Funds (USKDC - \$150K)	
10 (See 1971)	[-(:\d.]	FPO-1P2:c1		Funds Transfer (WCEL,NUC & NSRDC)	
1 - 1805 73	1-01			Funds obligated	
1					

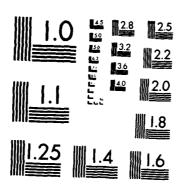
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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
11 Dec 73	FPO-1			Project Order - PO4-0003 (NUC - \$60,000)	
11 Dec 73	FPO-1			Project Order - P04-0004 (NSRDC - \$100,000)	
11 Dec 73	. FPO-1			Project Order - P04-0002 (CEL - \$90,000)	
1 Feb 74	FPO-1	FPO-1A3:ju		Funds, transfer of (NUSC)	
	1-04.I			Project Order - P04-0006 (NUSC - \$50,000)	
11 Feb 74	F10-1			NAVCOMPT 2053 for Ocean Engineering/Const Standards and Criteria Program: Issu- ance of	
14 Feb 74	PPO-1			\$50K to NUSC/NL	
21 Fot: 74 3 Apr 74	FPO-1 FPO-1			Acceptance of PO4-0006 Statement of Problem	
7.349.74	PP0-1	FPO-1A3		Funds; transfer of (NSRDC - \$70K)	
* May 74	FPO-1			Project Order - PO4-0004 (NSRDC - \$170,000)	
- T	F(4 :- 2	FEO-1E2:bw		Contract No. N62477-74-C-0080; fee negotiation with WHO!	
. 1 May 74	PP:0-1			Obligation Authority - Commit funds for Robert Taggart, Inc N62477-74-	

ORIGINATOR - FPO-1

C&M PROGRAM FILES INVENTORY LIST

FY 74

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
21 May 74	F.P.O-1			Obligation Authority - Woods Hole - N62477-74-C-0080	
23 Hay 74	FPO-1			Obligation Authority - Progress Management Services - N62477-74-C-0284	
18 Jun 74	F1:0-1	FPO-1A3		Funds; transfer of (CEL, NUC, NSRDC & NUSC)	
25 Jun 74	FPO-1			Project Order - P04-0006 (NUSC - \$120,000)	
25 Jun 74	FP0-1			Project Order - P04-0004 (NSRDC - \$242,000)	
25 Jun 74	FP0-1			Project Order - P04-0002 (CEL - \$120,000)	
25 Jun 74	FPO-1			Project Order - P04-0003 (NUC - \$80,000)	
26 Jun 74	1.190-1			Authorization of funds for Criteria and Methods Pro- gram - \$20,000	
26 Jun 74	FP0-1			Authorization of funds for Criteria and Methods Pro- gram - \$72,000	
26 Jun 74	FPO-1			Authorization of funds for Criteria and M:thods Pro- gram - \$70,000	

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C&M PROGRAM FILES INVENTORY LIST

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
26 Jun 74	FP-0-I			Authorization of funds for Criteria and Methods Pro- gram (\$30,000)	
26 Jun 74	T-odd			Acceptance of Amendment One to CHESDIV PO4-0002	
26. Jun 74	FP()= 1			Acceptance of Amendment One to PO4-0006	

ORIGINATOR - CEL

C&M PROGRAM FILES INVENTORY LIST

FY 74

ENCLOSURES	
SUBJECT	Ocean Engineering and Construction Standards and Criteria Program; breakdown of expenditures
DATE	
SERIAL NO.	758
AGENCY (LAB)	CEIL
DATE OF LETTER	14 Apr 74

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FISCAL/BUDGET

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C&M PROGRAM FILES INVENTORY LIST

ENCLOSURES	and and and
SUBJECT	Current Funding Status and Preliminary Cost Estimate for OE/C Standards and Criteria Program Current funding status and cost estimate for OE/C Standards and Criteria Program Program
DATE	
SERIAL NO.	6514/205/73
AGENCY (LAB)	NUC
DATE OF LETTER	21 Brs 73

ORIGINATOR - HUSC

C&M PROGRAM FILES INVENTORY LIST

FY 74

ENCLOSURES	
SUBJECT	Assignment Summary - Wet End Hardware (Associated with Surveillance Systems and Ranges) MIL SPECS, MIL STD's & HANDBOOKS, Generation of
DATE	
SERIAL NO.	
AGENCY (1AB)	MUSC
DATE OF	2 441 73

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FISCAL/BUDGET

ORIGINATOR - HUSC

C&M PROGRAM FILES INVENTORY LIST

ENCLOSURES	
SUBJECT	Work Request NG2477-75-WR5-2022
DATE RECEIVED	
SERIAL NO.	
AGENCY (LAB)	
DATE OF LETTER	2 2 5 7

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C&M PROGRAM FILES INVENTORY LIST

FY 75

	SERIAL NO.	RECEIVED	SUBJECT	ENCLOSURES
M. RDC			Engineering Criteria and Methods Program Support Status Report (from Mar, Inc.)	
TERM			Available Instrumentation	
1SK K.			Cost Breakdown – Instrumented Barge Tow	
::SRDC			Time and Cost Summary	
NSKOC			Monthly Status Report - Hydrodynamic Support to Moor- ing Criteria	
::SRDC			Status Report of Selected Topics for FY 76 Funding (Criteria and Mcthods)	
MSRDC			Cost Breakdown - YFNB-33 Barge Tow Evaluation	
NS KOC			Work Request N62477-75-WR5- 2020	

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C&M PROGRAM FILES INVENTORY LIST

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ENCLOSURES									
SUBJECT	Work Unit Summary - Ocean Facilities Engineering Criteria and Methods Program (42-016)	Ocean Facilities Engineering Criteria and Methods Program	Diego Garcia Funding						
DATE RECEIVED									
SERIAL NO.		2189							
AGENCY (LAB)	cm)	191							
DATE OF LETTER	章 20 20 11	[]	O Apr 75						

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C&M PROGRAM FILES INVENTORY LIST

13 Aun 7; FPA-1 FPA-1	DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
(4) FF0-1 Project Order N62477-75-P05-0013 Project Order N62477-75-P05-0018 FF0-1 Project Order N62477-75-P05-0018 FF0-1 Acceptance of Project Order N62477-75-P05-0013 FF0-1 Acceptance of Project Order N62477-75-P05-0018 FF0-1 Authorization of Funds for Deep Sea Ship Mooring Computer Simulation Program Puter Put	13 Jun 75	FF:0-1			FY 76 OP-Plan; review of	1
FFO-1 Project Order N62477-75-PO5-0013 Project Order N62477-75-PO5-0018 FFO-1 Acceptance of Project Order N62477-75-PO5-0013 FFO-1 Acceptance of Project Order N62477-75-PO5-0018 FFO-1 Authorization of Funds for Deep Sea Ship Mooring Computer Simulation Program Puter Simulation Puter Pu						
FPO-1 FPO-1 FPO-1 FPO-1						<pre>(4) OCE Reguirements FY 76 Budget Review *(5) Other Item FY 76 Budget Review</pre>
FP()-1 FF()-1 FF()-1		PPO-1			Project Order N62477-75-P05- 0013	
FP: -1 FP: -1	16 Jun 75 J	FP()-1			Project Order N62477-75-P05- 0018	
FP3-1	18 Jun 75	FEST			Acceptance of Project Order N62477-75-P05-0013	
	18 Jun 75	FP0-1			Acceptance of Project Order N62477-75-P05-0018	
	1 - Jun 75	1			Authorization of Funds for Deep Sea Ship Mooring Com- puter Simulation Program	

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C&M PROGRAM FILES INVENTORY LIST

FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
* Jun 75	1 - 4.1			Acceptance of request for funds for \$20,000 (CEL)	
4 Run 75	[-0.13]			Acceptance of request for funds for \$50,000 (PO-5-0002)	
) Tun 75	1-0std			Authorization of funds for Guide for Selection and Specification of Kevlar Rope	
. Jun 75	FP0-1			Authorization of funds for Ship Motion Computer Program Outputs	
) Jun 75	F50-1			Authorization of funds for Deep Sea Ship Mooring Com- puter Simulation Program	
* Jun 75	FP0)-1	FPO-1A3		Funds; transfer of (NUSC/NL) (P.O. 5-0021)	
9 July 75	Fi0-1	FPO-1A3		Funds; transfer of (NSRDC) (P.O. 5-0019)	
7 3un 75	FF :- [-1	FP:0-1A3		Funds; transfer of (WSRDC) (P.O. 5-0020)	
32 mg 4		F10-1A3		Funds; transfer of (NELC) (P.O. 5-0005)	
11 Jun 75	[-[4]4]			Acceptance of Project Order N62477-75-195-0021	
11 Jun 75	FF.0-1			Program Summary - Support of OICC Administration Costs	

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CAM PROGRAM FILES INVENTORY LIST

FY 75

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
t2 ave 27				Acceptance of Work Request H52477-75-WR-2019	
25 Pob 35	1 2 2			Criteria and Methods Program Funding Schedule	
1.1 Apr 75	FPto-1	FPO-1A3		Funds, transfer of (NELC)	
S/ Alivin				Dieyo Garcia Funding	
b. %gy 75		FPO−1A3: ju		Transfer of funds (WR5-4020, WR4-4018, WR5-4009)	
21 AC 12	1-044			Work Enquest M62477-75-WR5- 4009	
2) Tay (5] -1 ×1d	FP0-1A3		Funds; transfer of (CEL)	
O Tay 75	l - cala	FPO-1A3		Funds; transfer of (NUC/SD)	
80 Aug 75	1 3 2			Naval Message - Authorization of funds for Criteria and Mcthods Program (NUC)	
20 20 20 20	1			Authorization of funds for Criteria and Methods Program (CEL)	
10 M M 12 M 13 M 14 M 15				Authorization of funds for Criteria and Methods Program P.O. 5-9002	
Jam 77.	1			Expenditure of Remaining FY 75 Funds (Accounting Data)	

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CAM PROGRAM FILES INVENTORY LIST

FY 75

DAME OF	AUNAUK		DATE		
LETTER	(LAB)	SERIAL NO.	RECEIVED	SUBJECT	ENCLOSURES
FY 75	FPO-1			FY 75 OF PLAN	
FY 75	FPO-1			E O Y OAM, N Non-Reimb.	
13 Sep 75	PPO-1	FPO-1A3: ju		Transfer of charges and de- obligation of funds; request for	
2 oct. 74	FP0-1			Naval Facilities Engineering Command Ocean Facilities Program	
0ct 75	FP0-1			Expenditure of End CY 75 Funds (FFO-1 Analysis & Meetings)	
4 Nov 74	FP:0-1	FPO-1A3		Funds; transfer of (CEL)	
4 Nov 74	FPO-1			Naval Message (Authorization of funds for Criteria and Methods Program) (CEL)	
8 Nov 74	FPO-1			Acceptance of request for \$50,000 (CEL)	
12 Hov 74	F.bo-1			Project order - Authoriza- tion for funds (\$50,000) for the Criteria & Methods Program (CEL)	
14 Nov 74	FF 13	FPO-1P2		Funds Transfer	
15 Not 24	F101-1			Naval Message - Authoriza- tion of funds for Criteria and Methods Program (NUC)	
20 Nov 74	F-0-1			Acceptance of Work Request R62477-75-WR-52021	

C&M PROGRAM FILES INVENTORY LIST

FY 75

DATE OF	AGENCY	SERIAL NO.	DATE	SUBJECT	ENCLOSURES
ls Jul 74	PC-2	PC-22/EBS		FY 76 O&MN NAVCOMPT Budget Submission	(1) C&MN FY 76 NAVCOMFT Submit, Exhibit OF-5 Part D (2) O&MN FY 76 NAVCOMFT Submit, Unfunded Requirements (3) Point Paper, FY 76 Centrally Managed O&MN Requirements for the Ocean Facilities Engineering Criteria and Methods Program
Feb 75	FC-2			Criteria and Methods Program Funding Schedule	
25	PC-2			POM 77 O&MN Submittal; for-warding of	(1) Ocean Facilities Program Statement/Sub- stantiation of Require- ments for Centrally Managed OsMN Funding - POM FY 77 *(2) Pending 0131 Request

^{*}Enclosure is missing.

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CAM PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
Se have a	74 17 27		·	Resource Authorization	
4 Tov 75	1.62			Resource Authorization	
SE WORLS	(1,);			Centrally Managed Funds	
3-г. Арк. 76-	10-2	PC-22/EBS		Plan for allocation of Centrally Managed O&MN funds for FY 76, TQ and 77	
		····	·		
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ORIGINATOR - FPO-1

C&M PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
P.F. 76	FPO-1			Ocean Facilities Program O&MN Requirements	
22 Jul 75	FPO-1	FPO-1P: jw		FY 76 Travel and Per Diem Expenditure Projections	(1) Travel and Per Diem Expenditure Forecast
11 Aug 75	FP()-1			Resource Authorization	
1 Oct 75	FP0-1			FY 76 C&M Program Travel Budget	
3 Oct 75	FPU-1			DSSM, DOCMS, DOCMS Costing	
3 Oct 75	FP0-1			FY 76 C&M Program Travel Budget	
10 Oct 75	FP0-1			Obligation of Mid-Year C&M Program Funds	(1) Schedule for Obligation of C&M Funds
17 Nov 75	FP0-1	4800:RAG:ms		Forwarding of NAV Compt form 2193 (NELC)	
28 acv 75	FPO-1	FPO-1P2:ck		Contract No. N00123-74-D-1231; tasks in support of	*(1) Addendum to CHESHAV- FACENGCOM Statement of Work dtd 24 Jun 75 *(2) Government Cost Esti- mate
2 Dec 75	FPO-1	FPO-1P7: jw		Schedules and In-House Expenditures for C/M Pro- grams (new and ongoing)	
29 Dec 75	FPO-1			Capability Development Programs (FY 76) - Deep Sea Ship Mooring (1162477-76-C-0002)	

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ORIGINATOR - Pro-1

F1SCAL/BUDGET

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C&M PROGRAM FILES INVENTORY LIST

FY 76

DATE OF LETTER	AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
2 Peb 75	Fro-1	FPO-1P7:jw		In-House Budget Allocations C/M Program	*(1) Individual C/M Program Schedules with FY 76 In-House Budget Alloca- tions (man-hours and travel) *(2) Topic Summary Sheets for those C/M Programs funded in FY 76
24 Peb 76	FPO-1			OFP Funding Status and Dis- position	
30 Aj.r 76	FP0-1			Plan for allocation of Centrally Managed O&MN funds for FY 76, TQ and 77	
6 May 76	FPO-1	FP()-1P7:jw		Status of Expenditures under C/M Program; information for Financial Management Division (Code 013)	(1) C/M Financial Information
13 Jun 75	FPO-1			C&M FY 76 Budget Review	
20 Jun 75	F.p.o-1	FPO-1A:fm		FY 76 OP-Plan	(1) FY 76 Budget Allocation tion (2) FY 76 O&MN Job Order/ Program Manager Assign- ments
26. Jun. 75	F140-1			FY 76 Budget Estimates: Technical Support	

ORIGINATOR - CEL

CAM PROGRAM FILES INVENTORY LIST

FY 76

AGENCY (LAB)	SERIAL NO.	DATE RECEIVED	SUBJECT	ENCLOSURES
CEL	3930-R226		C&M Program activity status	
CEL			Work Request - N62477-76- WROO 113	
CEL			Analysis of CEL Proposals - Compendiums to be Assigned to NCEL	
CEL			Project Order - N62477-75- PO5-0008 - \$14,000	
CEL	2048		C&M Work Unit "Methods of Characterizing and Predict- ing the Performance of Engineering Materials in the Ocean Environment - Metals"; Funding requirements and scheduling of tasks 2 and 3	
CEL			Project Order - NG2477-75- PO5-0002 - \$100,000	
CEL	572		Ocean Facilities Engineering Criteria and Methods Program	(1) Ocean Facilities Engineering Criteria and Methods Program Status Report of 31 Mar 76

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ORIGINATOR - NUC

CAM PROGRAM FILES INVENTORY LIST

FY 76

ENCLOSURES	
SUBJECT	Request for Issue or Turn-In 6540-D-0017-75 - Modification of GEM computer program
DATE RECEIVED	
SERIAL NO.	
AŒNCY (LAB)	2005
DATE OF LETTER	52 Tu 13

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Contractor: Wheeler Industries Contract No.: N62477-73-C-0443

SUBJECT	Recommended Additional Effort	Wheeler Industries, Inc. Request for Change Order P00001	Letter to Mr. Ben Witt on Requirements Under Work Package No.	Contract Number N62477-73-C-0443	P00001 to Contract Number N62477-73-C-0443	Letter to Mr. Scott Terrill commenting on Draft Detailed Topic Breakdown	Scope of Work for Contract No. N62477-73-C-0443	Contract N62477-73-C-0443 Negotiation of a Fee for	Contract N62477-73-C-0443 Selection of Slate for	Contract N62477-73-C-0443 Selection of an A&E for	Contract Modification; Request for	Letter to A. Kurtz on Suggested Statement of Work for Extended Support	Transmittal of Topic Breakdown on Facilities	Wheeler Contract N62477-73-C-0443	Comments on Draft Detailed Topic Breakdown of 27 Sep 73	Contract Delivery Review Drafts	Contract Delivery	Final Contract Delivery	Contract N62477-73-C-0443; Payment of
SERIAL NO.	1	FPO-1P2:cl	FPO-1P2:bw	ı	1	FPO-1P2:bw		021A, 73C 0443(3)	021A, 73C 0443(1)	021A, 73C 0443(2)	W-73-N153-1			FPO-1P2:cl	FPO-1P2:bw	W-73-N153.3	W-73-N153-2	W-74-N153-4	FPO-1A2:db
AGENCY	ı	FPO-1	FP0-1	CHESDIV	CHESDIV	FP0-1	FPO-1	CHESDIV	CHESDIV	CHESDIV	Wheeler	Wheeler	Wheeler	FPO-1	FPO-1	Wheeler	Wheeler	Wheeler	ROICC
DATE	ı	3 Aug 73	22 Jul 73	29 Jun 73	5 Sep 73	28 Sep 73	7 Jun 73	26 Jun 73	13 Jun 73	19 Jun 73	20 Jul 73	24 Aug 73	10 Aug 73	5 Dec 73	28 Sep 73	24 Oct 73	25 gep 73	22 Jan 74	26 Feb 74

Contractor: Wheeler Industries Contract No.: N62477-73-C-0443

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SUBJECT	Invoice for Engineering Services	Contract Delivery	Contract Modification Request for	Response to Solicitation for Contractual Services in Support of the OE&C S&C Program	
SERIAL NO.	W-74-N-153	W-73-N-153-2	W-73-P-331.2		
AGENCY	Wheeler	Wheeler	Wheeler	Wheeler	
DATE	21 Jan 74	25 Sep 73	30 Jul 73	25 Jun 73	

Contractor: Texas A&M University Contract No.: N62477-74-C-0042

SUBJECT	Request for Format for C&M Reports	Contract Number N62477-74-C-0042	Contract N62477-74-C-0012; Negotiation of a Fee for	Proposal Letter	Invoice #2	Texas A&M Studies; Second Payment for	Contract N62477-74-C-0042; Payment on	Texas A&M Studies; Payment for	Texas A&M Criteria & Methods Project; Completion of	Studies of Deep Ocean Moor Dynamics; Partial Completion of	
SERIAL NO.			021A, 74C 0042(4)		RF-11601		FPO-1A2:db				
AGENCY	Texas A&M	CHESDIV	CHESDIV	Texas A&M	Texas A&M	FPO-1	FPO-1	FPO-1	PC-2	PC-2	
DATE	8 Mar 74	1 Nov 73	12 Oct 73	13 Sep 73	7 Mar 74	4 Mar 74	19 Fcb 74	15 Feb 74	15 sep 74	4 Nov 74	

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Confractor: Texas A&M University Contract No.: N62477-74-C-0042

DATE	AGENCY	SERIAL NO.	SUBJECT
18 Oct 74	Texas A&M		Transmittal Letter for Final Report
5 Dec 74	CHESDIV	Ф60	"Three Dimensional Dynamic Modes and Frequencies of Slack Cables"; Clearance of
17 Agr 74	FP:0-1	FPO-1E2	Studies of Deep Ocean Moor Dynamics
22 Jul 74	FP:1-1	FPO-1E2:t1	Comments on Draft of Final Report for Contract N62477-74-C-0042
22 Apr 74	FF:0-1	FPO-1E2	Interim Meeting on Texas A&M Criteria and Standards Contract
9 Apr 74	FFO-1	FPO-1E2:bp	Request to use Lawrence Radiation Lab Computer
4 Apr 74	FPO-1	FPO-1E2:bp	Meeting Announcement on Deep Ocean Moor Dynamics Studies
21 Mar 74	FPO-1	FPO-1E2:bw	Report Format
13 Mar 7.4	E-2		Fundamental Frequency Calculation; Example of Error Possible in
12 Mar 74	162		Texas A&M Criteria & Standards Contract; Letter Coming on
15 Oct 73	FPO-1		Invitational Travel Orders for R.F. Dominguez

Contractor: Woods Hole Oceanographic Institute Contract No.: N62477-74-C-0080

DATE	AGENCY	SERIAL NO.	SUBJECT
2 Apr 74	FPO-1		Review of Contract N62477-74-C-0080
	FP()-1		Scope of Work on Current Measurement System Design Support
			Program Schedule

Contractor: Progress Management Services Contract No.: N62477-74-C-0284

DATE	AGENCY	SERIAL NO.	SUBJECT
	CHESDIV		P0000)2 to Contrast No.2477-74-C-0284
6 Sep 74	PMS		Delay of Completion of Contract
10 Aug 76	FPO-1		Performance Rating - Form DD 1413
6 Aug 74	FP()-1	FPO-1A2	P00001 to Contract N62477-74-C-0284
24 May 74	CHESDIV		Contract N62477-74-C-0284
26 Jun 74	FPO-1	PP()-1P4:jw Ser: 2	Authorization for Access to Official Documents for Mr. Barry Atkins
10 Jun 74	PMS		Products, Forwarding of
20 May 74	CHESDIV	021A, 74C 0284(4)	Contract N62477-74-C-0284, Negotiation of a Fee for
3 May 74	PMS		Quotation for Performance of Work
2 May 74	CHESDIV	021A, 74C 0284(4)	Request for Prices
25 Apr 74	CHESDIV	021A, 74C 0284(3)	Contract N62477-74-C-0284; Selection of an A&E for
13 Apr 74	PMS		Tasks, Deliverable Products, and Schedule Related to the Definition and Delimitation of the NAVFAC OE/C Mission
11 Afr 74	CHESDIV	021A, 74C 0284(2)	Contract N62477-74-C-0284; Selection of a Slate for
8 Apr 7.4	FPO-1		Scope of Work
15 Nov 74	PMS		Delivery of Preliminary Program Management Plan
7 Oct 74	PMS		Delivery of Preliminary Program Management Plan
17 Aug 74	PMS		Model for Chapter IV, Forwarding of
12 Aug 74	PMS		Draft of Flow Chart of Program Activities and FFBD Model
	1		

Contractor: Progress Management Services Contract No.: N62477-74-C-0284

DATE	AGENCY	SERIAL	SUBJECT
8 Aug 74	PMS		Progress and Approach
26 Jun 74	PMS		Strawman Draft Introduction to the Program
23 Jul 74	PMS		Definition of Proposed Products
21 Jun 74	PMS		Forwarding of Various Products
13 Jun 74	PMS		Task Assignment
12 Jun 74	PMS		Task Assignment
11 Jun 74	PMS		Task Assignment
11 Jun 74	PMS		Task Assignment
10 Jun 74	PMS		General Plan to Perform on Contract N62477-74-C-0284
10 Jun 74	PMS		Products, Forwarding of
7 Jun 74	PMS		Strawman Draft of a Structure and Goals
5 Jun 74	PMS		Final Version of FFBD Model
16 May 74	1P2		Contract N62477-74-C-0284; Comments on
14 May 74	PMS		Subtask for Progress Management Services
2 May 74	CHESDIV		Request for Prices
25 May 74	FPO-1	FPO-1P2	Obligation Authority
	PMS		Task Assignment
 -	PMS		Tasks, Deliverable Products, and Schedule Related to the Definition and Role of S/C in the NAVFAC OE/C Program
15 Nov 74	PMS	5	Invoice #5 (Final)
я Осt 74	SWd		Progress Payment Request
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Contractor: Progress Management Services Contract No.: N62477-74-C-0284

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SUBJECT	Events in Development, Approval and Apportionment of the FY + 2 Program	FPO-1 Entry Points in the Research and Development Process	Life Cycle of the Individual Exploratory Development Project	A Master Plan for the OEP Criteria and Methods Program	Interface Relationships Between the Criteria and Methods Program and the RDT&E Community	Criteria and Methods Program: Organization and Interfaces	The Ocean Facilities Engineer	Introduction to the Criteria and Methods Program of the Ocean Facilities Engineering and Construction Program of the Naval Facilities Engineering Command	Ocean Facilities Engineering Criteria and Methods Program (Graphics and Narrative for a Presentation)
SERIAL NO.									
AGENCY	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS
DATE	May 74	Jun 74	May 74	20 Jun 74	20 Jun 74	15 Nov 74	15 Nov 74	15 Nov 74	15 Nov 74

Contractor: Systems Evaluation Company Congret No.: NO0025-74-0724

DATE	DATE AGENCY	SERIAL NO.	SUBJECT
31 Jul 73	31 Jul 73 FPO-1	25-0724-74	Order for Supplies or Services

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Contractor: Tudor Engineering Company Contract No.: N00025-75-C-0023

DATE	AGENCY	SERIAL NO.	SUBJECT
18 Jun 75	045	0453/DHP	Contract N00025-75-C-0023; Revised Scope and Government Cost Estimate for
12 Jun 75	Tudor		Cost Proposal; Seismic Design of Piers

Contractor: Rockwell International Corp. Contract No.: N00123-74-D-1231

SUBJECT	OFE Program	Contract No. N00123-74-D-1231; Tasks in Support of the Criteria and Methods Program	NELC Contract N00123-74-D-1231; Government Cost Estimate	Amendment P0001, P0002, P0003, P0004 and Memo	Modification to PO #M106	Contract 74-D-1231 (NELC/Rockwell)	Breakdown of the Appendices/Attachments to the Document Presenting the 5 Year Plan	5 Year Plan	Order for Supplies or Services	Statement of Work	Amondment No. 1	
SERIAL NO.	3930-R226001	FPO-1P2:ck		1800:RAG:ms	4800:RAG:ms				5191 0059		N62477-75-	PO5-0005
AGENCY	NELC	FPO-1		NELC	NETC				NELC	11.7	FPO-1	
DATE	6 Jan 76	28 Nov 75	21 Nov 75	17 Nov 75	17 Nov 75	31 Act 75	10 Sep 75	4 Sep 75	8 Aug 75	24 Jun 75	13 Jun 75	

Contractor: Rockwell International Corp. Contract No.: N00123-74-D-1231

SUBJECT	New	Naval Message	Funds; Transfer of	Amendment P0001, P0002, P0003, P0004, Memo	Contract N00123-74-D-1231	Preliminary Draft of the Flow Diagram of Capability Development Activities for the Criteria & Methods Program	C&M Program Activity Status	Statement of Work	Outline of a Cost/Benefit Study for the Criteria & Methods Program (Preliminary Draft)	Pert Network of C&M Program Activities	Task Description Chart	Modification to PO #M106	Request for Change of Delivery Dates on Rockwell Contract, N00123-74-D-1231 M106, Criteria & Methods Program	Preliminary Draft of the Flow Diagram of Capability Development Activities for the Criteria & Methods Program	Task Description	Schedule of 5 Tear Development Plan	Flow Diagram of Capability Development Activities for the Criteria & Methods Program (Preliminary Draft)
SERIAL NO.	N62477-75- PO5-0005		FPO-1A3	4800:RAG:ms	3930-R-226	75anva0041	3930-R226			FPO-1-C/M- 75-002		4800:RAG:ms		75ANVA0041			
AGENCY	FPO-1	•	FPO-1	NELC	NELC	Rockwell	NELC	FPO-1	Rockwell	Rockwell		NELC		Rockwell		_	Rockwell
DATE	24 Apr 75	11 Apr 75	10 Apr 75	17 Nov 75	21 Oct 75	10 Oct 75	18 Jul 75	24 Jun 75	Oct 75		_	17 Nov 75	4 Nov 75	10 Oct 75	•	22 Sep 75	10 Oct 75

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Contractor: Rockwell International Corp. Contract No.: N00123-74-D-1231

DATE	AGENCY	SERIAL NO.	SUBJECT
7 Oct. 75			Outline of C&M Capability Development Activities
	Rockwell	FPO-1-C/M- 75-002	Ocean Facilities Engineering (Second Draft)
			Preparation of Status Reports
Nov 75			Ocean Facilities Engineering Criteria & Methods Program "Tasking Documentation and Guidelines"

Contractor: Robert Taggart, Inc. Contract No.: N62477-74-C-0194

DATE	AGENCY	SERIAL NO.	SUBJECT
18 Nov 75			Capability Development Programs (FY 76) - Compendium of Ocean Construction Platforms
			Capability Development Topic Information Sheet - Compendium of Ocean Construction Platforms
14 Nov		SP4	Discussion with Odden
	FPO-1	FPO-1A2:bmc	Contract N62477-74-C-0194 (ES) Compendium of Ocean Construction Project and Other Specific Projects
12 Mar 74	-		Contract No. N62477-74-C-0194 - "Compendium of Ocean Construction Platforms and Other Special Projects"
21 Jul 74	FPO-1	N62477-74- C-0194	Amendment of Solicitation/Modification of Contract - P00005

Contractor: Robert Taggart, Inc. Contract No.: N62477-74-C-0194

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Contractor: Robert Taggart, Inc. Contract No.: N62477-74-C-0194

DATE	AGENCY	SERIAL NO.	SUBJECT
16 Apr 74	Robert Taggart		A&E Fee Proposal - Prepare a Compendium of Ocean Construction Platforms and Other Special Projects - WP 2: Generate a Compendium of Ocean Construction Platforms
16 Apr 74	Robert Taggart		A&E Fee Proposal - Prepare a Compendium of Ocean Construction Platforms and Other Special Projects - WP 3: Special Projects
15 Apr 74		74C0194(3)	Contract N62477-74-C-0194 - Compendium of Ocean Construction Platforms and Other Special Projects
11 Apr 74			Proposed Contract No. N62477-74-C-0194; Title Change
8 Apr 74			Contract No. N62477-74-C-0194 - "Compendium of Ocean Construction Platforms and Other Special Projects" - Government Cost Estimate
12 Mar 74			Contract No. N62477-74-C-0194 - "Compendium of Ocean Construction Platforms and Other Special Projects"
7 Mar 74	FPO-1	FPO-1Al:cl	Proposed Contract No. N62477-74-C-0194
6 Mar 74			Contract No. 74-C-0194 - "Compendium of Ocean Construction Platforms and Other Special Projects" - Cost Breakdown
1 Mar 74			Contract No. 74-C-0194 - "Compendium of Ocean Construction Platforms and Other Special Projects"
23 Jan 74			Scope of Work for "Ocean Construction Platforms"
25 Jan 74	FPO-1	FPO-1SP	Initiation of Engineering Services Contract; Request for
29 Apr 77	FPO-1		Department of the Navy Note
22 Jul 76	Robert Taggart	RT-365	"Scope of Work - Hughes Mining Barge (HMB) Utilization Assess-ment"
13 Aug 76	Robert Taggart	RT-386	Roview of Existing Compendium

Contractor: Robert Taggart, Inc. Contract No.: N62477-74-C-0194

FPO-1P7:ljr Criteria & Methods Topics, Status of RT-356 Input for Compendium of Ocean Construction Platforms FPO-1SP13:pac Compendium of Ocean Construction Platforms; Transmittal of FPO-1SP13:pac Review of 50' LCM Workboat Narrative and Drawings for the Ocean Construction Platform Compendium Review Comments of 1E14

Review of 50' LCM Workboat Narrative and Drawings for Ocean Construction Platform Compendium Review Comments of 1E14
Review Comments of 1E14
FPO-1SP13:dr Contract N62477-74-C-0194
RT-356 Compendium Input on Ocean Construction Platforms
FPO-ISP13:dr Review of Work Package II - Task 2 of a Compendium of Ocean Construction Platforms; Contract N62477-74-C-0194, Robert Taggart Incorporated
FPO-ISP13:rs Work Package II - Task 2 of Robert Taggart, Inc., Contract N62477-74-C-0194, Engineering Services for a Compendium of Ocean Construction Platforms
FPO-1A2/J2:ck Contract N62477-74-C-0194 - Engineering Services for a Compendium of Ocean Construction Platforms and Other Specific Projects
FPO-1SP13:bmc Contract N62477-74-C-0194
Preparation of a Compendium of Ocean Construction Platforms; Review of Establishment of Criteria for Selection of Ocean Construction Platforms (Work Package II, Task 1 under Contract N62477-74-C-0194)
Execution of the S&C "Compendium of Ocean Construction Plat-forms"
Review Constru N62477- Executi

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Contractor: Robert Taggart, Inc. Contract No.: N62477-74-C-0194

SUBJECT	Ocean Construction Platform Requirements	Robert Taggart's Contract "Compendium of Ocean Construction Platforms"	Forwarding Letter for Report RT-35604 - "Establishment of Criteria for Selection of Ocean Construction Platforms"	Request for Extension of Contract Completion Date	Forwarding Letter for Report RT-35603 - "Ship Classification Breakdown Structure for Ocean Construction Platforms"	Report RT-35602 - "Technology Breakdown Structure of Physical and Performance Characteristics of Occan Construction Platforms" - Letter Regarding Applicability of Certain Calculations	Forwarding Letter for Report RT-35602 - "Technology Breakdown Structure of Physical and Performance Characteristics of Ocean Construction Platforms"	Forwarding Letter for Report RT-35601 - "Search for Literature and Sources of Information on Ocean Construction Platforms"	Forwarding Letter for Report RT-35601 - "Search for Literature and Sources of Information on Ocean Construction Platforms"	Schedule with Milestones	work Package One & Two - Time/Cost	SP Budget Est. For RTI Effort	Taggart Contract	Contract No. N62477-74-C-0194 - "Compendium of Ocean Construction Platforms and Other Special Projects"
SERIAL NO.	FPO-1P4:bmc Ocean Constr	Robert Tagga	RT-356 Forwarding I	RT-356 Request for	RT-356 Forwarding I Breakdown St	RT-356 Report RT-35 and Performa forms" - Let	RT-356 Forwarding I Structure of Construction	RT-356 Forwarding I and Sources	RT-356 Forwarding I and Sources	Schedule wit	Work Package	SP Budget Es	Taggart Cont	Contract No.
AGENCY	FP0-1	1F2	Robert Taggart	Robert Taggart	Robert Taggart	Robert Taggart	Robert Taggart	Robert Taggart	Robert Taggart					
DATE	22 Apr 75	19 Mar 75	5 Feb 75	31 Jan 75	8 Nov 74	24 Oct 74	4 Oct 74	19 Aug 74	15 Jul 74	28 Nov 75	18 Jul 74	27 Jun 75	7 Apr 75	26 Mar 75

Contractor: Robert Taggart, Inc.

Contract No.: N62477-74-C-0194

SUBJECT	Contractor's Invoice - N62477-74-C-0194							
SERIAL NO.	RT-356-8	RT-356-7	RT-356-6	RT-356-5	RT-356-4	RT-356-3	RT-356-2	RT-356-1
AGENCY	Robert Taggart							
DATE	28 Feb 75	l Feb 75	13 Nov 74	30 Sep 74	19 Aug 74	7 Jun 74	29 May 74	28 May 74

Contractor: Rockwell International Corp. Contract No.: N62477-75-C-0072

DATE	AGENCY	SERIAL NO.	SUBJECT
17 Mar 75	Rockwell		Scope of Work - Modification to Contract N62477-75-C-0072 Conference Report

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Contractor: Rockwell International Corp. Contract No.: N62477-75-C-0072

SUBJECT	Contract N62477-75-C-0072 - Cathodic Protection System; Negotiation of Price for Modification to Basic Contract	Amendment to Solicitation/Modification of Contract - P00002	Fixed Price Proposal for Addition of Item 0002AE into Contract N62477-75-C-0072	Contract N62477-75-C-0072 - Cathodic Protection System; Negotiation of Price for Modification to Basic Contract	Scope of Work - Modification to Contract N62477-75-C-0072	Government Estimate	FPO-1A2/02:ck Contract N62477-75-C-0072 - Cathodic Protection System
SERIAL NO.	FPO-1A2/02: bmc	N62477-75- C-0072	74AN615018	FPO-1A2/02: bmc			FPO-1A2/02:ck
AGENCY	FP()-1	FP0-1	Rockwell	FPO-1			FPO~1
DATE	26 Dec 74	27 Sep 74	4 Dec 74	26 Dec 74		15 Nov 74	

Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

SERIAL SUBJECT NO.	FPO-1P7:jw Contract No. N62477-73-C-0359 Modification P00007; Acceptance of Final Reports	LMSC/D499234 Modification P00007 to Contract No. N62477-73-C-0359, Critcria & Methods Program, Submittal of Final Reports	LMSC/D499217 Modification P00008 to Contract N62477-73-C-0359, Criteria and Methods Program	FFO-1P2:jw Contract No. N62477-73-C-0359 Modification P00007; Acceptance
NO.				
AGENCY	FPO-1	Lockheed	Lockheed	FPU-1
DATE	17 Feb 76	22 Dec 75	1 Dec 75	13 Nov 75

Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

DATE AGENCY SERION 3 Nov 75 Lockheed LMSC/E 29 Oct 75 Lockheed LMSC/E 13 Oct 75 Lockheed LMSC/E 3 Oct 75 Lockheed LMSC/E 13 Aug 75 FPO-1 FPO-1P 24 Jul 75 Lockheed LMSC/E 2 Jul 75 Lockheed LMSC/E	AL SUBJECT	LMSC/D458890 Modification P00008 to Contract No. N62477-73-C-0359, Criteria and Methods Program	LMSC/D458885 Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Draft for Task No. 4 of Work Package No. 1	LMSC/D458872 Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Reports for Task No. 3 of Work Fackage No. 1	LMSC/D458867 Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Reports for Task No. 2 of Work Package No. 1	LMSC/D458864 Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Reports for Task No. 1 of Work Package No. 1	7:jw Contract No. N62477-73-C-0359, Modification P00007; Review Comments on Lockheed Second Draft Submittals for Work Package I, Tasks 1, 2 & 3	LMSC/D458839 Modification P00008 to Contract No. N62477-73-C-0359 Criteria and Methods Program	LMSC/D458833 Contract N62477-73-C-0359, Modification No. P00007, C&M Project, Prototype for WPl, Task 4, Capability Requirements	LMSC Contract Files	LMSC/D458824 Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program	LMSC/D458823 Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program, Submittal of Second Draft Reports for
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Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

DATE	AGENCY	SERIAL NO.	SUBJECT
4 Jun 75	Lockheed	IMSC/D458812	Contract N62477-73-C-0359, Modification No. P00007, Cam Proje - Proposed Schedule
3 Jun 75	Lockheed	LMSC/D458804	Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program
2 May 75	Lockheed	IMSC/D454488	Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program
7 Feb 75	Lockheed	LMSC/D404483	Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program
2 Sep 75	FPO-1		Work Package II, Contract No. N62477-73-C-0359
3 Sep 75	FPO-1		Agreements reached during 3 Sep 75 meeting between CHESNAVFAC-ENGCOM and LMSC
6 Aug 75	FPO-1		Contract Cost Increases Experienced by NAVFAC's Criteria & Methods Program (FY 74-76)
6 Aug 75	FPO-1		Wage Rates
30 Jul 75	FPO-1		Rationale for New Modification
30 Jul 75	FPO-1		Wage Rates
27 Jun 75	FP0-1	FPO-1A2/02:ck	Contract N62477-73-C-0359 A&E Services for Phase "C" Critical Component Validation Study
25 Jun 75	FPO-1	FPO-1P2	Modification P00007 to Contract N62477-73-C-0359
3 Jun 75	Lockheed	LMSC/D458807	Modification P00007 to Contract N62477-73-C-0359, Criteria and Methods Program - Request for Schedule Change
20 May 75	FP:0-1		Lockheed's Original Cost Estimate
20 Mar 75	FPO-1		Of Terms in the Scope of Work and the "Stand Alone Documents"
3 Mar 75	FPO-1		Outline of Scope of Work
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Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

DATE	AGENCY	SERIAL NO.	SUBJECT
7 Feb 75	Lockheed	Encl. (1) to LMSC/D404482	LMSC Team Resumes
	FP0-1		Schedule of Deliverables
			Wage Rates
18 Dec 74	Lockheed		Modification No. P00008 to Contract N62477-73-0359
11 Dec 74	FP⊖-1	FPO-1A2/02:ck	SASS Contract N62477-73-C-0359 Critical Component Validation Study; negotiation of fee for modification to basic contract
27 NOV 74	FPO-1		Negotiations
25 Nov 74	Lockheed	IMSC/D408593	LMSC Price Proposal/Analysis
21 Nov 74	Lockheed		LMSC Contract 73-C-0359/P00007 Task Diagram
21 Nov 74	FPO-1	1P2	The Selection of Lockheed to Perform a CCV Study in Support of the C&M Program
15 Nov 74	FPO-1	FPO-1A2/02:ck	Request to Submit a Price Proposal w/l Encl Scope of Work
15 Nov 74	FP0-1		Government Estimate
21 Nov 74	FP0-1		Notice to Proceed/LMSC Acceptance
11 Nov 74			Government Cost Estimate
11 Nov 74			Scope of Work
			Wage Rates
18 Aug 73	FF0-1	73-C-0359(1) 02/FPO-1	Proposed Contract N62477-73-C-0359 - Engineering Services for Part I, Phase A, SASS Development Program w/2 Encl.

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Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

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CIIB.TP.CT	TOTAGOS	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methòds Program, Submittal of Final Reports	Modification P00008 to Contract No. N62477-73-C-0359, Criteria and Methods Program	Contract No. N62477-73-C-0359 Modification P00007; acceptance of final reports	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Draft for Task No. 4 of Work Package No. 1	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Reports for Task No. 3 of Work Package No. 1	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Reports for Task No. 1 of Work Package No. 1	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Final Reports for Task No. 2 of Work Package No. 1	<pre>LMSC/D458851-A Modification P00008 to Contract No. N62477-73-C-0359, Criteria & Methods Program with 1 Enclosure - Monthly Progress Report - Period 26 July to 25 August 1975</pre>	Modification P00008 to Contract No. N62477-73-C-0359, Criteria & Methods Program with 1 Enclosure - Monthly Progress Report - Period 26 June to 25 July 1975	Contract N62477-73-C-0359, Modification No. P00007, C&M Project - Prototype for WPl, Task 4, Capability Requirements with 1 Enclosure	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program with 1 Enclosure - Monthly Progress Report - Period 26 May 1975 to 25 June 1975
SERIAL	NO.	IMSC/D499234	LMSC/D499217	FPO-1P2:jw 7700	LMSC/D458885	LMSC/D458872	LMSC/D458864	LMSC/D458867	LMSC/D458851-	LMSC/D458839	LMSC/D458833	IMSC/D458824
ACENCA	AGENCI	Lockheed	Lockheed	FPO-1	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed
OATE.	DAIE	22 Dec 75	1 Dec 75	13 Nov 75	29 Oct 75	13 Oct 75	3 Oct 75	7 Oct 75	16 sep 75	31 July 75	24 July 75	2 July 75

Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

SUBJECT	Modification P00007 to Contract No. N62477-73-C-0359, Criteria & Methods Program, Submittal of Second Draft Reports for Tasks #1, 2 and 3 of Work Package #1	Contract N62477-73-C-0359 A&E Services for Phase "C" Critical Component Validation Study	Monthly Letter Report Period 26 June 1975 to 25 July 1975	Modification P00007 to Contract N62477-73-C-0359	Contract N62477-73-C-0359, Modification No. P00007, C&M Project - Proposed Schedule	Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program - Monthly Letter Report, Period 26 April 1975 to 25 May 1975	Modification P00007 to Contract No. N62477-73-C-0359, Criteria and Methods Program - Request for Schedule Change	Contract N62477-73-C-0359, Modification No. P00007, C&M Project - Suggestions for Consolidations	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program - Monthly Letter Report, Period 26 March 1975 to 25 April 1975	Monthly Letter Report - Period Feb. 26, 1975 to Mar. 25, 1975	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program - Monthly Letter Report, Period 26 Feb. 1975 to 25 Mar. 1975	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program, Submittal of Draft Reports for Tasks #1, 2 and 3 of Work Package #2	Monthly Letter Report - Period 26 Mar 1975 to 25 Apr 1975
SERIAL NO.	LMSC/D458823	FPO-1A2/02:ck		FPO-1P2:ck	LMSC/D458812	LMSC/D458804	LMSC/D458807	LMSC/D457162	LMSC/D454488	LMSC/D409853	LMSC/D409853	LMSC/D409677	
AGENCY	Lockheed	FP0-1		FPO-1	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	Lockheed	
DATE	2 Jul 75	27 Jun 75		25 Jun 75	4 Jun 75	3 Jun 75	3 Jun 75	15 May 75	2 May 75	27 Mar 75	27 Mar 75	12 Mar 75	

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Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: 1862477-73-C-0359

SUBJECT	Review of Draft Breakdown Structures Submitted by Lockheed	Modification F00007 to Contract No. N62477-73-C-0359, C&M Program	Modification P00007 to Contract No. N62477-73-C-0359; review of prototypes	Monthly Letter Report - Period Feb. 26, 1975 to Mar. 25, 1975	Contract No. N62477-73-C-0359 Modification P00007; Acceptance of final reports	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program - Prototypes	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program - Resumes	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program - Monthly Letter Report - Period 26 Dec 74 to 25 Jan 75	Monthly Letter Report - Period 26 Jan 75 to 25 Feb 75	Monthly Letter Report - Period 26 Dec 74 to 25 Jan 75	Monthly Letter Report - Period 18 Nov to 25 Dec 74	Modification P00007 to Contract No. N62477-73-C-0359, C&M Program - Monthly Letter Report, Period 18 Nov to 25 Dec 74	SASS Contract N62477-73-C-0359 Critical Component Validation Study; negotiation of fee for modification to basic contract	Contract No. N62477-73-C-0359, Updated Proposal for a Critical Component Validation (CCV) Study of Criteria and Methods Technology Areas	The Selection of Lockheed to Perform a CCV Study in Support of the C&M Program
SERIAL NO.	FPO-1P2: jw	LMSC/D409551	FPO-IP2:jw	LMSC/D409853	FPO-1P7:jw	LMSC/D404483	LMSC/D404482	LMSC/E409100				LMSC/D404466	FPO-1A2/02:ck	LMSC/D408593	
AGENCY	FPO-1	Lockheed	F.P.O.— 1		FP()-1	Lockheed	Lockheed	Lockheed				Lockheed	FP()-1	Lockheed	FF0-1
DATE	5 Mar 75	4 Mar 75	27 Feb 75		17 Feb 76	7 Feb 75	7 Feb 75	4 Feb 75				19 De 74	11 pec 74	25 Nov 74	21 Nov 74

Contractor: Lockheed Missiles & Space Company, Inc. Contract No.: N62477-73-C-0359

SUBJECT	FPU-1A2/02:ck Contract Negotiation Board; Appointment of	Proposed Revised Schedule	
SERIAL NO.	FPO-1A2/02:ck	LMSC/D458812	
AGENCY	FPO-1		
DATE	18 Nov 74	~	

Contractor: Rockwell International Corp. Contract No.: N62477-75-C-0183

SUBJECT	List of Contractors Responding to CBD Synopsis for Contract: N62477-75-C-0183, "Engineering and Technical Services for Ocean Facilities Criteria and Methods (C&M) Program"	Ocean Facilities Criteria & Methods Program - Slate Board	Contract N62477-75-C-0183 - Engineering and Technical Services for Ocean Facilities Criteria and Methods (C&M) Program	5-C-0183	462477-75-C-0183	Amendment of Solicitation/Modification of Contract - P00001	FPO-1A2/02:ck Contract N62477-75-C-0183 - Engineering & Technical Services for Ocean Facilities Criteria & Methods (C&M) Program; negotiation of fee for	Contract Negotiation Board; appointment of	Contract No. N62477-75-C-0183 - "Engineering & Technical Services for Ocean Facilities Criteria & Methods (C&M) Program" - Cost Comparison
	List of Contracto N62477-75-C-0183, Ocean Facilities	Ocean Facilities	Contract N62477-7 for Ocean Facilit	Contract N62477-75-C-0183	Contract Award - N62477-75-C-0183	Amendment of Soli	Contract N62477-7 for Ocean Facilit tion of fee for	Contract Negotiat	Contract No. N62477-75-C-05 Services for Ocean Facilit: Program" - Cost Comparison
SERIAL NO.			75C0183	75AN66003			FPO-1A2/02:ck	FPO-1A2/02:ck	
AGENCY				Rockwell	Rockwell		FPO-1	FPO-1	
DATE			6 Oct 75	28 Jan 75	17 Dec 74	15 Jan 75	26 Dec 74	20 Dec 74	

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Contractor: Rockwell International Corp. Contract No.: N62477-75-C-0183

DATE	AGENCY	SERIAL NO.	SUBJECT
18 Dec 74	Rockwell	74AN615574	Firm Fixed Price Proposal for Engineering and Technical Services for Ocean Facilities Criteria and Methods Program
13 Der 74	FP0-1	FPO-IA2/02:ck	Contract N62477-75-C-0183 Engineering and Technical Services for Ocean Facilities Criteria and Methods (C&M) Program
13 Dec 74	FPO-1	FPO-1A2/02:ck	Contract N62477-75-C-0183 - Engineering and Technical Services for Ocean Facilities Criteria and Methods (C&M) Program
13 Dec 74			Review of SF 251
10 Dec 74			CDR Newcom Briefing
9 Dec 74			Government Cost Estimate
9 Dec 74			Contract No. N62477-75-C-0183 - Scope of Work
27 Dec 74	FPO-1	FPO-1A2/02:ck	Contract N62477-75-C-0183 Engineering and Technical Services for Ocean Facilities Criteria and Methods (C&M) Program
			Schedule of Deliverables (Estimated Completion Dates)
10 Nov 75	Rockwell	75ANVA0045	Final Draft of the 5 Year Plan for the Criteria & Methods Program
24 Oct 75	Rockwell	75ANVA0043	Final Report - C&M Cost Benefit Study Guideline
20 Oct 75	Rockwell	75ANVA0042	Final Report - C&M Program Schedule of Activities and Program Status
6 Oct 75	Rockwell	75ANVA0040	Preliminary Draft of the Outline of a Cost/Benefit Study for the Criteria & Methods Program
1 Oct 75	Rockwel1	75ANVA0039	Preliminary Draft of the 5 Year Plan for the Criteria & Methods Program
18 Sep 75	Rockwell	75ANVA0037	Final Report - Ocean Facilities Engineering
18 Sep 75	Rockwell	75ANVA0036	Final Report - Guidelines for Conducting Phase II Studies
8 Jul 75	Rockwell	75ANVA0030	5 Year Plan - C&M Program Development Planning Methodology

Contractor: Rockwell International Corp. Contract No.: N62477-75-C-0183

SUBJECT	Phase II Study Prototypes	Guidelines for Conducting C&M Studies Under the Criteria and Methods Program	Final Submittal of Guidelines for the Preparation of Ocean Facilities Engineering Technical Reports	Preliminary Draft of PERT Network of C&M Program Activities	Second Draft of Ocean Facilities Engineering Definition	Second Draft Guidelines for Preparation of Technical Reports	Draft Definition of Ocean Facilities Engineering and Guide- lines for Preparation of Technical Reports	Conference Report	Contract N62477-75-C-0183; review comments on Rockwell pre- liminary draft submittal for work package 2, task 2	Consolidation of Review Comments of First Draft Lockheed Submittals	Conference Report	Telephone Interviews	Ocean Facilities Engineering (WP-I, Task 1)	Ocean Facilities Engineering	Phase II Study Prototypes (WP-I, Task 2)	Guide for Conducting C&M Studies Under the Criteria and Methods Program (WP-I, Task 3)	Guidelines for the Preparation of Capability Development Program Reports (WP-I, Task 4)
SERIAL NO.	75ANVA0029	75ANVA0028	75ANVA0026	75ANVA0025	75ANVA0024	75ANVA0020	75ANVA0015		FPO-1P7:jw	75ANVA0027			FPO-1-C/M- 75-002	FPO-1-C/M- 75-002	75ANVA0029		
AGENCY	Rockwell	Rockwell	Rockwell	Rockwell	Rockwell	Rockwell	Rockwell	Rockwell	FP0-1	Rockwell	Rockwell		FPO-1	FPO-1	Rockwell		
DATE	30 Jun 75	25 Jun 75	24 Jun 75	24 Jun 75	20 Jun 75	23 Apr 75	6 Mar 75	16 Jan 75	22 Oct 75	24 Jun 75	17 Mar 75			Sep 75	30 Jun 75	Sep 75	

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Contractor: Rockwell International Corp. Contract No.: N62477-75-C-0183

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SUBJECT	Guidelines for the Preparation of Capability Development Program Reports	Guidelines for the Preparation of Capability Development Program Reports	Guidelines for the Preparation of Capability Development Program Reports	Guidelines for the Preparation of Ocean Facilities Engineering Technical Reports	C&M Cost Benefit Study Guidelines (WP-II, Task 1)	C&M Program Development Planning Methodology (WP-II, Task 2)	5 Year Plan for the Criteria & Methods Program	FPO-1 Activity Descriptors (WP-II, Task 3)	C&M Program Schedule of Activities and Program Status	Input to Rockwell For Program's FY 76 Activities Network/ Schedule	Guide for Conducting C&M Studies Under the Criteria & Methods Program	Preliminary Draft of PERT Network of C&M Program Activities	Conference Report (WP-II, Task 4)
SERIAL NO.				FPO-1-C/M-75-001								75ANVA0025	
AGENCY				FPO-1								Rockwell	Rockwell
DATE				Jun 75				23 Jan 75		11 Sep 75		24 Jun 75	17 Mar 75

CORPORATE AUTHOR	DISCIPLINE	TITLE	C/M NO.	FPO-1 LIBRARY NO.
Applied Physics Laboratory, University of Washington	FOF Components	Underwater Connectors and Seals Reference Manual	FY 76-4	
CEL	FOF Component	Anchor Systems	FY 74-1.1	
CEL	FOF Component	Anchor Systems - Supplementary Report	FY 74-1.1S	
CEL	Phenomena	Bottom Breakout Forces	FY 74-1.2	
CEL	Phenomena	Bottom Breakout Forces - Supplementary Report	FY 74-1.2S	
CEL	Work Elements	Cable Protection/Immobilization	FY 74-1.3	
CEL	Work Elements	Lowering/Lifting Systems	FY 74-1.4	
CEL	Work Elements	Lowering/Lifting Systems - Supplementary Report	FY 74-1.4S	
CEL	Work Elements	Seafloor Soil Sampling and Testing	FY 74-1.5	
CEL	Work Elements	Seafloor Soil Sampling and Testing - Supplementary Report	FY 74-1.5S	
CEL	Work Elements	Site Preparation (Clearing and Excavation)	FY 74-1.6	

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	TITLE		C/M NO.	FPO-1 LIBRARY NO.
	Site Preparation (Clearing and Exce-Supplementary Report	vation)	FY 74-1.6S	
Work Elements Nearshore Explosive Clearing/Excavation	Nearshore Explosive Clearing/Excav	ration	FY 74-1.7	
Work Elements Nearshore Explosive Clearing/Excavation Supplementary Report	Nearshore Explosive Clearing/Exca Supplementary Report	vation -	FY 74-1.7S	
Work Elements Surface Navigation Systems	Surface Navigation Systems		FY 74-1.8	
Work Elements Surface Navigation Systems - Support	e Navigation Systems -	Supplementary	FY 74-1.85	
Work Elements Nearshore Site Surveying	Nearshore Site Surveying		FY 74-1.9	
Work Elements Nearshore Site Surveying - Supp Report	Site Surveying -	Supplementary	FY 74-1.9S	
Work Elements Underwater Explosive Excavation Testing at San Nicholas Island, California 1972-1973, Technical Note TN-1409	lerwater Explc San Nicholas '3, Technical	n Testing :nia 1972-	FY 75-1.1	OEC-460
Work Elements Interim Field Guide to Nearshore Underwater Explosive Excavation, Technical Report TR-R-843	Interim Field Guide to Nearshow water Explosive Excavation, Tec Report TR-R-843	re Under- chnical	FY 75-1.2	OEC-730
Corrosion Inspection of Objects Retrieved from the Deep Ocean - AUTEC Acoustic Array, Technical Note N-1424	Inspection of Objects Retrieved Deep Ocean - AUTEC Acoustic Arr Technical Note N-1424	1 from the cay,	FY 75-5	OEC-144

CORPORATE AUTHOR	DISCIPLINE	TITLE	C/M NO.	FPO-1 LIBRARY NO.
CEL	FOF Components	Handbook for Uplift Resisting Anchors	FY 75-9	
CEL	Work Elements	Handbook of Design Guidelines	FY 75-11	
CEJ,	Corrosion	Methods of Characterizing and Predicting the Performance of Engineering Materials in the Ocean Environment - Task 1, Tech- nical Memorandum M-52-76-03	FY 75-12	
CEL	Work Elements	Design Guideline Handhook Bury Euricher	FY 76-9	
Doty Associates, Inc.	Program Management	C/M Program (FY 74-FY TQ) Summary Report (Vol. 1)	FY 76-10	
Doty Associates, Inc.	Program Management	C/M Program (FY 74-FY TQ) User's Guide (Vol. 2)	FY 76-10	
DTNSRDC	Phenomena	Hydrodynamics of Subsurface Structures	FY 74-6.3	
DTNSRDC	Phenomena	Hydrodynamics of Subsurface Structures Supplementary Report	FY 74-6.3S	
DTNSRDC	Phenomena	Dynamics of Subsurface Structures	FY 74-6.4	
DTNSRDC	Phenomena	Dynamics of Subsurface Structures Supplementary Report	FY 74-6.4S	

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AUTHOR		77777	NO.	LIBRARY NO.
DTNSRDC	Phenomena	Motions of Floating Structures	FY 74-6.5	
DTNSRDC	Phenomena	Motions of Floating Structures Supple- mentary Report	FY 74-6.5S	
DTNSRDC	Phenomena	Wind Loads on Ocean Facility Structures - A Survey, Technical Memo TM 15-75-14	FY 74-6.6	
DTNSRDC	Phenomena	A Mcasurement Technique for Determining the Hydro-Dynamic Characteristics of a Towed Sea-Going Barge	FY 75-2	
DTNSRDC	Phenomena	Comparisons Between Measured and Predicted Surge, Sway and Yaw for LCU 1610 and FF 1006, Report SPD-694-01	FY 75-15	
DTNSRDC	Phenomena	Handbook for Hydrodynamic Characteristics of Moored Array Components	FY 76-6	
EG&G Washington Analytical Services Center, Inc. (Formerly Hydrospace- Challenger, Inc.)	Work Elements	A Directory to Collections of Engineering Computer Programs	FY 76-5	

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CORPORATE AUTHOR	DISCIPLINE	TITLE	C/M NO.	FFO-1 LIBRARY NO.
EG&G Washington Analytical Services Center, Inc.	Law	An Index of Laws and Regulations Affecting Fixed Ocean Facilities	FY 76-5	
EG&G Washington Analytical Services Center, Inc.	FOF Components	Annotated Bibliography Relative to Fixed $\infty \in \mathbb{R}(1)$ FACILITIES	FY 76-5	
General Electric	FOF Components	User's Manual for SEADYN/DSSM SEADYN/DSSM Program Maintenance Manual Final Engineering Report Deep Sea Ship Moor Computer Simulation Program SEADYN/DSSM Program Acceptance Report	FY 76-1	
Hydrospace- Challenger, Inc. & Mar, Inc.	Phenomena	Suspension System Elements	FY 74-6.1	
Hydrospace- Challenger, Inc. & Mar, Inc.	Phenomena	Suspension System Elements Supplementary	FY 74-6.1S	
Hydrospace- Challenger, Inc. & Mar, Inc.	Phenomena	Hydrodynamics of Suspension Systems	FY 74-6.2	

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CORPORATE AUTHOR	DISCIPLINE	тітье	C/M NO.	FPO-1 LIBRARY NO.
Hydrospace- Challenger, Inc. & Mar, Inc.	Phenomena	Hydrodynamics of Suspension Systems Supplementary Report	FY 74-6.2S	
LOCKHEED	Program Management	Ocean Facilities Engineering	FY 75-6.1	
LOCKHEED	Program Management	Ocean Facilities Engineering Capability Requirements	FY 75-6.2	
LOCKHEED	FOF Components	Naval Fixed Ocean FacilitiesBottom MountedFY 75-6.3 Surface Structures	FY 75-6.3	
госкнеер	FOF Components	Naval Fixed Ocean FacilitiesSuspended Cable Structure	FY 75-6.4	
ГОСКНЕЕР	Environment	Environmental Aspects of Ocean Facilities Engineering	FY 75-6.5	Sec. 249
Lorelei	FOF Components	Design Procedures for Deep Ocean Ship Moorings	FY 74- 6.	- 100 - 2HO
Mar, Inc.	Phenomena	A Survey of the Experimental methods in Vortex Shedding from Cables and Cylinders	FY 74-7	OEC-034
NELC	Program Management	Capability Development Requirements Analysis	FY 75-10	
NORDA	Envirorment	The Geological Environment West of St. Croix	Fy 76-8	

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COPPARATE AUTHOR	DISCIPLINE	TITLE	C/M NO.	FPO-1 LIBRARY NO.
иис	Acoustics	NAVFAC Snoopy: Minisonar Acoustic Compati- bility Test Report, NUC TN 1671	FY 75-13	
NUSC	Program Management	Data Item Descriptions	FY 74-2	
NUSC	FOF Components	Electrical Penetrators	FY 74-9.1	-
NUSC	FOF	Electrical Penetrators - Supplementary Report	FY 74-9.1S	
NUSC	FOF Components	Electro-Mechanical Terminations	FY 74-9.2	
NUSC	FOF	Electro-Mechanical Terminations - Supplementary Report	FY 74.92S	
NUSC	FOF Components	Submarine and Electro-Mechanical Cable	FY 74-9.3	
NUSC	FOF Components	Submarine and Electro-Mechanical Cable - Supplementary Report	FY 74-9.3S	

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COEPSRATE AUTHOR	DISCIPLINE	TITLE	C/M	FPO-1 LIBRARY NO.
NUSC	FOF Components	Evaluation of Methods and Criteria for Cable Testing and Test Equipment, TM EA 31-9-75	FY 75-4	
Progress Management Services	Frogram Management	Events in Development, approval and Apportionment of the FY+2 Program	FY 74-12.1	
Progress Management Services	Program Management	Life Cycle of the Individual Exploratory Development Project	FY 74-12.2	
Progress Management Services	Program Management	EPO-1 Entry Points in the Research and Development process	FY 74-12.3	
Progress Management Services	Program Management	A Master Plan for the OEP Criteria and Methods Program - A Counter Proposal	FY 74-12.4	
Progress Management Services	Program Management	Interface Relationships Between the Criteria and Mcthods Program and the RDT&E Community	FY 74-12.5	

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CORPORATE AUTHOR	DISCIPLINE	алтт	C/M NO.	FPO-1 LIBRARY NO.
, , , , , , , , , , , , , , , , , , , 	Program Management	The Ocean Facilities Engineer	FY 74-12.6	
	Program Management	Introduction to the Criteria and Methods Program of the Ocean Facilities Engineer- ing and Construction Program of the Naval Facilities Engineering Command	FY 74-12.7	
Inc.	Work Elements	Search for Literature and Sources of Information on Ocean Construction Platforms, Report No. RT-35601	FY 74-10.1	
Inc.	Work Elements	Technology Breakdown Structure (TBS) of the Physical and Performance Character- istics of Ocean Construction Platforms, Report No. RT-35602	FY 74-10.2	
Inc.	Work Elements	Survey of Platform Availability, Report No. RT-35603	FY 74-10.3	
Inc.	Work Elements	Establishment of Criteria for Selection of Ocean Construction Platforms, Report No. RT-35604	FY 74-10.4	
Inc.	Work Elements	Compendium of Ocean Construction Plat- forms	FY 74-10.5	OEC-817

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Texas A&M University	FOF Components	Comparison of Steady-State and Dynamic Analysis of a Trapezoidal Moor Under Large Current Induced Displacements	FY 74-5	OEC-816
Undersea Research Corporation	Program Management	Project Management Manual	FY 76-3	
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Woods Hole Oceanographic Institution	Phenomena	Current Measurement System Design Support (Phase I)	FY 74-11	
Woods Hole Oceanographic Institution	Phenomena	Compendium of NAVOCEANO Acceptance Test	FY 76-2	

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TITLE	CORPORATE AUTHOR	DISCIPLINE	с/м NO.	FPO-1 LIBRARY NO.
An Index of Laws and Regulations Affecting Fixed Ocean Facilities	EG&G Washington Analytical Services Center, Inc.	Law	FY 76-5	
Annotated Bibliography Relative to Fixed	EG&G Washington Analytical Services Center, Inc.	FOF Components	FY 76-5	
A Survey of the Experimental methods in Vortex Shedding from Cables and Cylinders	Mar, Inc.	Phenomena	FY 74-7	
Bottom Breakout Forces	CEL	Phenomena	FY 74-1.2	
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Bottom Navigation Systems - Supplementary Report	NUC	Work Elements	FY 74-8.1S	
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C/M Program (FY 74-FY TQ) Summary Report (Vol. 1)	Doty Associates, Inc.	Program Management	FY 76-10	
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Comparisons Between Measured and Predicted Surge, Sway and Yaw for LCU 1610 and FF 1006, Report SPD-694-01	DTMSRDC	Phenomena	FY 75-15	
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Data Item Descriptions	NUSC	Program Management	FY 74-2	
Definition of Ocean Facilities Engineering	Rockwell International	Program Management	FY 75-7.1	
Design Guide for Selection and Specification of Kevlar Rope for Ocean Engineering and Construction	NRL	FOF	FY 75-14	OEC-963
Design Guideline Handbook	CEL	Work Elements	FY 76-9	
Design Procedures for Deep Ocean Ship Moorings	Lorelei	FOF Components	FY 74-7	OEC-034
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Dynamics of Subsurface Structures Supplementary Report	DTNSRDC	Phenomena	FY 74-6.4S	

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Electrical Penetrators	NUSC	FOF Components	FY 74-9.1	
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Guidelines for Ocean Engineering and Construction Compendiums and Publications	Systems Evaluation	Program Management	FY 74-4	
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Interim Field Guide to Nearshore Under-water Explosive Excavation, Technical Report TR-R-843	CEL	Work Elements	FY 75-1.2	OEC-730
Introduction to the Criteria and Methods Program of the Ocean Facilities Engineering and Construction Program of the Naval Facilities Engineering Command	Progress Management Services	Frogram Management	FY 74-12.7	
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Naval Fixed Ocean FacilitiesBottom Mounted Surface Structures	ГОСКНЕЕВ	FOF Components	FY 75-6.3	
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The Geological Environment West of St. Croix	NORDA	Environment	FY 76-8	
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Underwater Connectors and Seals Reference Manual	Applied Physics Laboratory, University of Washington	FOF Components	FY 76-4	
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User's Manual for SEADYN/DSSM SEADYN/DSSM Program Maintenance Manual Final Engineering Report Deep Sea Ship Moor Computer Simulation Program SEADYN/DSSM Program Acceptance Report	General Electric	FOF	FY 76-1	
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FOF Components	CEL	Handbook for Uplift Resisting anchors	FY 75-9	
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Phenomena	CEL	Bottom Breakout Forces	FY 74-1.2	
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Phenomena	DINSRDC	Hydrodynamics of Subsurface Structures	FY 74-6.3	
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